# The 50 MH3 DX Bulletin

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The 50 MHz DX Bulletin was founded by Harry Schools K3HS. It is dedicated to the understanding and utilization of long distance propagation in the 6-meter Amateur band. The current editor and publisher is Victor Frank, K6FV. Subscription rates are \$24 U.S. first class mail, \$27 Canada/Mexico airmail, and \$30 by airmail elsewhere for 12 issues. Circulation matters and DX reports should be sent to Victor R. Frank, K6FV, 12450 Skyline Blvd., Woodside, CA 94062-4554 USA. My Internet address is frank@horizon.sri.com. I have a web site that hasn't been updated in a long time for various classes I am taking at http://www.qsl.net/k6fv. The bulletin may be freely quoted, provided that credit is given.

**DX Operations** 

Most of the listings in this column came from SM7AED's notebook, and SMIRK.

Macquarie Is., VK0MQI: Peter should be on the island and operating 160-6m until December.

E. Malaysia, 9M6JU: Kazu, JA1RJU will be on HF-6m Nov 21-26.

Nepal, 9N7SZ: will be QRV until November 9.

New Amsterdam, FT1ZK: Caroline is QRV on 50.110 every day around 1300-1600Z until January 16. The beacon is operating 24h/day on 50.086.

Mauritania, 5T5SN: Nicholas should be QRV on 50 MHz with a 4 el Yagi and 10 W.

Sierra Leone, 9L1AB: will be active on 160-6m Nov 7-Dec 5.

Guinea, 3XY7C: will have several stations on 160-6m until November 13.

Vatican City, HV5PUL: will be on HF, 6, and 2m Nov 12-

Sable Is., CY0MM: should be QRV on November 15.

Canada, W1CGI/VE1/m: David will be active from FN85, 95,96,GN05, & GN06, FN75,65,64,54,& 42 from Nov 1-17.

**Jamaica**, 6Y5/W: Team Vertical will be QRV November 16-26. They plan a W6NS/6Y5 breakable beacon on 50.101 fulltime.

Grenada: W6JKV and K6MYC planned to be QRV on 6m November 1-10.

Montserrat, VP2MJD: K5AND, W5OZI, and W5LXG will be ORV November 1-8.

Virgin Is., K9V: Members of the STARS radio club will operate from St. Croix (NA-106) from December 2-8.

St. Martin, FS: A group of 6 operators will be QRV Dec 4-11 with 2 HF stations and one on 6m.

Barbados, 8P9HT: John, K4BAI, will be on 160-6m Dec 10-17.

**Aruba, P40TA & P40K:** Ken, K6TA, and Kay, K6KO, plan to be QRV Dec 3-17 from the P49V superstation.

**Galapagos Is., HC8N:** Jon, N0JK will be at HC8N Nov 19-25 and will monitor 6m "all the time."

**Peru, OA/PA3GFE:** Martijn will be spending nearly 6 months in Peru between Oct 8 and January 1.

**Brazil, PR2C:** The Rio DX Group will operate from Comprida Is., IOTA SA-024, GG55ca from November 4-11.

Austral Is., FO5RK: Tony, 3D2AG, has scheduled a trip to Rapa Is. (OC-051) for Oct 27-Nov 28, but will be operating only in his spare time. http://www.sat.net/~iref/rappage.htm

S. Cook Is, ZK1EQL & ZK1DKF: Bengt, SM7EQL, and Ronnie, SM7DKF will be QRV from Mangaia, BG18 (OC-159) on Nov 4-11, and from Rarotonga, BG08 (OC-013) on Nov 12-14.

Western Samoa, 5W0VF: W7TVF, Bill Dawson, will be QRV Nov 18-Dec 9, and to have a beacon on 50.104 most of the time.

Palau, T88FS: will be ORV Nov 19-27.

Nauru, C21RH: Rex, VK8RH, was to return here Nov 4-22, with a C21SIX beacon on 50.038. http://www.users.on.net/rpearson

Ogasawara, 8N1OGA: will be QRV on 160-6m until the end of January 2003.

Saipan, NHOS: JF2SKV will be on HF-6m from Nov 21-16.

Japanese Islands: Look for Takeshi, JI3DST, to be QRV from Kuchino-Shima, PL49,in the Tokara Islands on Nov 6-17, from Okinawa, PL46, on Nov 18-21, and from Miyako Is., PL24 from Nov 21-Dec 6. Also look for Taka, JR3TVH, from Miyako (AS-079) from Nov 1-4.

#### **Beacon News**

Curacao: The PJ2SIX beacon has been called home by Zaba, OH1ZAA for service.

Greenland: The OX3SIX beacon on 50.012 is QRT. After a strong storm at 1200m ASL, then antenna is "gone with the wind." It has not been possible to locate any part of it.

### Sept-Oct 02 DX Reports

The following reports of 50 MHz and higher DX propagation are courtesy of JAIVOK, G4UPS, VE7SKA, XE2HWB, K6QXY, WA6JRA, ZR6DMG, and postings on the Internet. Apologies to any sources I may have inadvertently neglected.

The first entry is *mmddhhii*, where *mm* is the month, *dd* is the day of the month, *hh* is the hour UTC, and *ii* is the minutes after the hour. The year is understood to be 2002. Symbols just before the call of the reporting station include: V=Video Carrier, I=Inband video sidebands, F=FM audio, B=beacon, C=CW, J=JT44, P=PSK31, R=RTTY, S=SSB, W=mode not mentioned (or both CW & SSB), H=heard only. (BSc) = backscatter.

## **Reports of Africa**

ASCENSION IS

ASCEN	<b>12101</b>			
10062004	ZD8VHF	519		B SV1DH
10092049	ZD8VHF	519		B SV1DH
10122047	ZD8VHF	559-519		B SM3VEE
10162101		419		B SV1DH
10181944	ZD8VHF	419	50.032	B SV1DH
10192137 10212008 10212104	ZD8VHF	519		B SV1DH
10212008	ZD8VHF	419	50.032	B SV1DH
10212104	ZD8	579>JM76	50.033	B IT9RZR
10231940	ZD8VHF	519	50.032	B SV1DH
BENIN				
		CG CA	F0 100	CATA 2 2 200
10221622	TYOT	57-59 QSB	50.120	ON4ANT
10221701	TYOT	IN/OUT NOW	50.120	F5NLY
10231529	TYOT	55 JN08	50.120	F5NLY
10231532	TYOT	55	50.120	ON4ANT
10231533	TYOT	>JO22PG		W PA7MH
10231536	TYOT		50.120	EASAEL
10231548	TYOT	UP5 #160	50.120	GW7SMV
10231610	TYOT	UP5 CQING	50.120	ON4AOI
10231614	TYOT	59>JO30	50.120	DL8PM
10231617	TYOT	59/59	50.120	S53J
10231624	TYOT	ODE DOLGTI	50.120	ON5PU CT1EAT
10232116	TYOT	QRZ BRASIL	50.120	
10232144	TYOT TYOT	58>KM18UA 55>1073	50.130	SV1XV GW4VEQ
10232146	TY3M		50.130	F6FHP
10251734		59>IN94	50.120	EA7CD
10251740	TY3M	CQ 59	50.120	CT1DZY
10251/4/	Tibh	33	30.120	CIIDDI
CILATA:	DX7 YO			
CANA				
10031756	EH8BPX	WKG W3XO/5	50.115	K2RTH
10031813	EH8BPX	(BSc 180°)	50.110	N4IS
10031828	EH8BPX		50.125	KB4FQ
10062253	EH8BPX	59++	50.110	PP5JD
10121056	EH8BPX	59 CQ	50.110	EA7KW
10122251	EH8BX	55	50.200	PP5LD
10130043	EH8BPX	>PM53	50.180	S JA6TEW
10130101	EA8BPX		50.180	S HL1LTC
10141954	EH8JF	55>JN01	50.110	EA3FF
10172141	EH8BPX	CQ PACIFIC	50.110	EA7AH
10172141 10172246 10172252	EH8JF		50.102	ZP6CW
10172252	EH8JF	579 >QM05	50.102	C JAIVOK
10182323	EH8BPX	>PL36	50.185	S JR6QWW
10182344	EH8QL	>PM53	50.110	S JA6TEW
10182356	EH8JF	>PM53	50.123	S JA6TEW
10190000	EH8BPX	>PM53	50.185	H JA6TEW EA7KW
10191157	EH8BPX		50.110	SV1DH
10200829	EH8QL	CQ 52 CQ 59	50.110	PP5JD
10212134	EH8BPX	CO 23	50.110	NW5E
10241538			50.120	W4WTA
10241556	EH8BPX		50.120	K4MM
10241625	EH8BPX	59/59 IL18>D	V90 110	XE1BEF
10241716	EH8BPX EH8BPX	59/59 1110/1	K89 .110 50.110	KP4EIT
10201033	Enobra	59	30.110	VLABIT
CADE	X ZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ	TE TO		
		DE IS.		Name of
09291659	D44TD	CQ SSB	50.130	IT9IPQ
09291727	D44TD		50.130	EA2AVM
09291748		59+ OP.XARA	50.130 50.130	IS0KEB
09291829		XARA HK86	50.130	F5HGT
10031640			50.110	IT9IPQ
10051756	D44TD	CO	50.110	EA/KW
	DAAMO	CQ 59+	50.110	H ISOGQX
10061748	Dagin			
10121551	D44TD	CQ	50.110	9H1PI
10121551	D44TD D44TD	59++>IN94	50.110	H F6FHP
10121551 10121554 10121557	D44TD D44TD	59++>IN94 59>IN78	50.110	H F6FHP F8DBF
10121551	D44TD D44TD	59++>IN94 59>IN78	50.110	H F6FHP
10121551 10121554 10121557 10221649	D44TD D44TD D44TD D44TD	59++>IN94 59>IN78 CQ 599	50.110	H F6FHP F8DBF
10121551 10121554 10121557 10221649	D44TD D44TD D44TD D44TD	59++>IN94 59>IN78 CQ 599	50.110 50.110 50.110	H F6FHP F8DBF
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10222104 EH9AI CQ CW	55.110	DL8YHR
CONGO 10162139 TN3S CQ CQ		
GABON  09291343 TR8CA 10021409 TR0A 559 10031413 TR8KPJ 10051046 TR0A 10061508 TR0A 10061508 TR0A 10061508 TR0A 10061508 TR0A 10061508 TR0A 10061309 TR0A 10081144 TR0A 10091143 TR0A 10091143 TR0A 10091206 TR0A 1011422 TR8CA 10111422 TR8CA 10121434 TR8CA 10141324 TR0A 10121434 TR8CA 1014209 TR0A 10151543 TR8CA 10141324 TR0A 10141324 TR0A 10141324 TR0A 10141324 TR0A 10141324 TR0A 10161349 TR8CA 1016104 TR0A 1020849 TR8CA 1020849 TR8CA 1020849 TR8CA 1020849 TR8CA 10250808 TR0A 10250808 TR0A 10250808 TR0A 10250808 TR0A 10261456 TR0A 529 >UNM6FJ	50.110 50.048 50.048 50.048 50.048 50.048 50.048 50.048 50.110 50.048 50.048 50.048 50.048 50.048 50.048 50.048 50.049 50.049 60.049	F6FHP EA7KW 55B4FL HB9AA S57RR SV1DH 9H1AZ 9A6A Y07VS E1310 SV1DH ISOCAK LXZUN DL6YHR GW4VEQ F1MXE S57RR F6GEX DK2EA SV1DH 9A4K EA7KW ZP6CW BV3FQ IT9RZR PA3DYS
10132214 TUZOP 55 IJ85>JM76 10162204 TUZOJ WKG JA LP 10172322 TUZOP SSB 59	50.125 50.109 50.125	IT9RZR 9H1XT ZP6CW
MADAGASCAR  10031630 5R8FU CQ CQ 10041613 5R8FU CW 10051507 5R8FU CW 10061522 5R8FT SSB 10080747 5R8EE SSB 10141507 5R8EE 55 10141512 5R8EE 59	50.115 50.110 50.110 50.110 50.110 50.110 50.110	OM3EY 5B4FL 5B4FL 5B4FL 5B4FL VR2XMT VU2ZAP
MADEIRA IS.  10061852 CT3/DH3NB IM12LQ 59 100661857 CT3/DH3NB 53 10082315 CT3BM 53 >FG72 10112207 CT3BM CQ 10161452 CT3DL SB 10172350 CT3/DH3NB SSB 10241648 CT3FT CQ>EL95TQ  MALAWI 09032006 7Q/SIX 339 -2012		
10021510 7Q7SIX 539 10021523 7Q7SIX 569>JO50 10021729 7Q7SIX 569>JO41 10021928 7Q7SIX 569>JO41 10021928 7Q7SIX KH75 559>JN59 10041313 7Q7SIX KH75 539>JN59 10061922 7Q7SIX 519 10061922 7Q7SIX 559 10081535 7Q7SIX 559 10091614 7Q7RM CW 10111900 7Q7SIX 589>IN94 10121753 7Q7SIX 519 10131830 7Q7SIX 519 10131830 7Q7SIX 519 10131830 7Q7SIX 519 10131830 7Q7SIX 519 10131870 7Q7SIX 519 10211871 7Q7SIX 559 10221907 7Q7SIX 559 10221907 7Q7SIX 559 10231902 7Q7RM CQ 599 10231902 7Q7RM WKG ZS6 599>KM 10231918 7Q7RM 10261825 7Q7SIX 529	50.002 B 50.002 B 50.002 B 50.003 B 50.003 B 50.003 B 50.003 B 50.002 B 50.	SV1DH DL6AM1 DL8YHR F4JVG DL7QY DL7QY SV1DH EH3LL SP6ASD SP6ASD SV1DH SV1DH SV1DH SV1DH EA5YB SV1DH EA5YB SV1DH EA5YB SV1DH EA5YB SV1DH EA5YB SV1DH EA5YB SV1DH EA5YB SV1DH SV
MOROCCO 10151343 CNBUIT OF JANE 59	50.110	LX2UN
NAMIBIA 10111538 V51E SSB 10121407 V51E SSB CQ 10221648 V51E CQ 10221704 V51E	50.110 50.110 50.120 50.120	JY9NX JY9NX EA5RM F6FRR
NIGERIA 09281434 5N6NDP SSB		G3HBR
REUNION IS.  09270855 FR1GZ >PL36 10021332 FR1GZ SSB 10061057 FR1GZ 59>IN94 10061104 FR1GZ 51 10131703 FR1GZ SSB 10181136 FR1GZ CW 10191149 FR1GZ 59+	50.110 S 50.110 S 50.120 50.120 50.110 50.110 50.110	JS6CDB 5B4FL F6FHP SV1DH 5B4FL JY9NX EA7KW
ST HELENA IS 10021105 ZD7MY 57-59 >JN47	50.110	нв9рро

	10241933 10242004 10251654 10251700 10251716	ZD7MY ZD7WC ZD7VC ZD7VC	59 55>JN65 57>JN65 57>J041G SSB 57>J033H 57>K04 WKG 021I 3UP 1174 UFB WKG W7-5 UFB	V G EP	50.110 50.111 50.110 50.110 50.110 50.110 50.110 50.115 50.115 50.115 50.115 50.115 50.115 50.115 50.115 50.115 50.115 50.115 50.115 50.115 50.115 50.115	ZF1DC S57RR 5B4FL EA7AGX S57RR DL8YHR JY9NX PA0COS YU1EXY SP3RNZ
3	SAO T 09302108 10031250 10031252 10081225 10081226 10081226 10081302 10121451 10121456 10121504	S9TX S9TX S9TX S9TX S9TX S9TX S9TX S9TX	55 55>JO80 59 JJ30> 56>JO41 JJ30 56>JN16 59 JJ30> 55	JN59 IM76SR	50.110 50.110 50.110 50.110 50.110 50.110 50.125	DL7QY DL8YHR 9A6R F4ARJ EA7HZ PA3ECU DL8YHR
2	SENEC 10200833 10200835 10201508	6W4RK 6W4RK	51 >JN88		50.110 50.110 50.110	9A1Z H OE3MWS JY9NX
r	SOUTI 09031939 09271553 09271637 10081625 10161751 10221840	ZS6BTE ZR6 ZS6AVE ZR6GPM ZR5LEE ZR6ZL	RICA 2 449 WKG 33 WKG 2 229 WKG 2 59 KG43 3 CQ DX S 57>JN65	IO81 G > IO90 AX	>1080JV -1080JV 50.135 50.110 50.110	H G4UPS H G4UPS H G4UPS 9A8A IT9IPQ H S58U
/4 I R	ZIMBA 10021746 10021752 10031853 10031854 10041541 10041544 10061625 10081621 10091636 101513129 10151322 10171636 10261438	Z22JE	57 KH52>		50.115 50.115 50.115 50.115 50.110 50.115 50.115 50.117 50.111 50.110 50.110 50.110	DL2NO ON5FU YU1FW IT9XDJ DL7GY ISOCAK H ISOCAK YU7EF EA7KW SV1DH 5B4FL 9A6R F6FHP
D Y	Rep AFGH 09291445 09301402 10022243 10110840 10110850 10110853 101110913 101110913 10111093 10141409 10180832 10180836 10180902 10180902	ANIS YA4UF YA4F YA9XL YA4F YA4F YA4F YA4F YA4F YA4F YA4F YA4F	of A	sia	50.110 50.110 50.109	East)
	CYPR 10041035 10050911 10061500 10080805 10080825 10080827 10101334 10110536	5B4CY 5B4CY 5B4AG 5B4AG 5B4AG 5B4AG	M M M 55	Sc 180° >QM05 >PM95 >PM63	50.499 50.499 )50.110 50.115 50.115 50.115 50.115	B SP9DSD B SP9DSD EA7KW H JA1VOK C JN1GTG C JA5CMO VR2XMT WH2DX

10041944 ZD7MY 59>JM49 10122127 ZD7MY ORZ 59 50.113 H ISOGQX 50.110 SV1DH

IRAQ 10100832						
10100832	YI9OM		>PM64	50.106	C	JA4MBM
10100838	YI9OM		>PM85	50.101	C	JA2XW
10100844	YI9OM	559	>QM05	50.101	C	JA1VOK

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	101000F4 1870DW CB	AVIONEYA
JORDAN 10130952 JY9NY	10180954 VUZZM CW	AUSTRIA 09291116 0E5XBL 59+>J050 50.132 H DK2EA 10201413 0E2CAL 559>J050 50.121 H DK2EA
10221319 JY9YV 57 50.110 HZ1MD	10191727 VU2ZAP QSO IT9XDJ 50.110 IT91PQ 10200841 VU2RM 339 50.111 5B4FL 10210947 VU2RM 80' 559 NK16 50.102 F1MXE	AZORES  10041442 CU3BJ 50.110 EA7KW 10161439 CU3EM 58 50.110 PYOFF
KAZAKHSTAN 10250441 UN7QX WEAK SIG 50.104 HL1LTC 10250518 UN7QX 559 50.104 5B4FL	10211038 VU2ZAP 55 >J060	BELGIUM 09071845 0N4ANT 58A/57A J020AR>1080 C G4UPS 10121438 0N4ANT 599 (BSC 230*)50.097 9A12
LEBANON 10171731 ODSSIX ES 10191642 ODSSIX S7 >JN86FJ 50.076 B 9A4K	10211039 VU2ZAP 57>JO68CC 50.110 SQ6ELV 10211058 VUZZAP 569>JO50 50.111 DK2EA 10220836 VUZZAP 569>JO50 50.111 DK2EA 10220836 VUZZAP SEAK 50.105 Z32ZM 10221102 VUZZAP WEAK 50.110 VR2IL 10231049 VUZLO CW 599 50.110 VR2IL 10231628 VUZLO CW>Q662MJ 50.110 VR2XMT 10250938 VUZLO CQ CW 50.110 VR4ADC 10251154 VUZLO CQ CW 50.110 VR2XMT 10260915 VUZRM 529>QS0 50.123 SVIDH 10261455 VUZVVP CQ SSB 50.110 VR2XMT	10130619 ON5SE 50.112 LY2BAW 10131302 ON5AU CQ 50.093 YU1BW 10161629 ON4ANT 559>JN83 50.100 9A5ST 10161635 ON4ANT 419 (BSc 225')50.100 SVIDH
OMAN	10251154 VU2LO CQ CW 50.110 VR2XMT 10260915 VU2RM 529>QSO 50.123 SV1DH 10261455 VU2VVP CQ SSB 50.110 VR2XMT	10171511 ON4GG (BSc) 50.110 9A8A 10181616 ON4ANT 529 (BSc 225')50.110 SVIDH 10181641 ON4ANT CQ DX 50.100 S57RR 10210957 ON4GG 579 (BSc) 50.094 9A8A
10131415 A45XR SSB CLG 9M2TO 50.120 VR2XMT 10251043 A45XR 559 50.104 SV1DH 10251045 A45XR 599 50.104 9H1XT 10251049 A45XR 559 50.103 PA2VST 10251125 A45XR 539/539 50.093 GW0GEI 10251126 A45XR 559 >J032QI 50.096 DL6BF 10251266 A45WD LK78>OL72 50.110 VR2XMT	JAPAN 10222325 JH7MS 305' 429/559 50.100 C WA6JRA 10230006 JAOOGB S3 >CM87 50.110 K6FV	10221736 ON4ANT WITH OHOA 50.140 H OHIJCS BULGARIA
10251206 A45WD LK78>OL72 50.110 VR2XMT 10251209 A45WD 55/55 LK78 50.110 9A6R 10251702 A45WD 55 50.110 EH8BPX 10251727 A45WD 59>PUERTO RICO 50.110 KP4EIT	10232318 JF5NT 305° 519 >DM13 50.100 H WA6JRA 10240019 JH7MS 305° 559/559 50.102 C WA6JRA	10021753 LZ1ZX 57 KN32>JN49 50.150 DK7UY 10051803 LZ1ZX 50.110 D44TD 10131131 LZ2ZY CQ CW 50.111 PA4PA 10131216 LZ2CM 59 OP PLAMEN 50.125 ONIDNF
10260736 A45WD 51 LK77FV 50.110 SV1DH	KOREA,S. 10011235 6K5SsR 55 10050220 HLILTC 59 >QF55KKM 50.115 VK2ZXC 10050658 HLIJV WITH HLILTC 50.110 VR2XMT	10131220 LZ3RX 10131223 LZ2CM 59 KN13>JN49 50.125 DG6FU 10131356 LZ2KK 599 0.5W GP 50.143 ON5PU 10131600 LZ2CM 599 0.5W GP 50.045 B FA0COS
SAUDI ARABIA 09291310 HZIMD 57 50.110 VR2XMT 10111030 HZIMD 529 50.110 VR2XW 10200753 HZIMD 50.110 EA7KW	10101252 HL1LTC	10220835 LZ2DF BEAM TO EAST 50.100 Z32ZM
10200753 HZIMD 50.110 BA7KW 10200753 HZIMD 50.110 BA7KW 10221234 HZIMD CQ CW 50.110 VR2XMT 10221243 HZIMD 57 & 599 50.110 5B4FL UZBEKISTAN 10220948 UK9AA 559 MN41QI 50.110 9A8A	MALAYSIA, WEST 09261244 9M2/JI1ETU >PL36 50.085 B JA1VOK/6 09261300 9M2/JI1ETU >PL36 50.085 B JA1VOK/6	
10220948 UK9AA 559 MN41QI 50.110 9A8A  Reports of Asia (FarFast)	09261300 9MZ/JITETU   >PL36   50.085   B JAIVOK/6     09261535 9MZTO   >PL36   50.005   H JAIVOK/6     09291135 9MZ/TO   >PL36   50.005   B JAIVOK/6     09291400 9MZ/JITETU   >PL36   50.085   B JAIVOK/6     09291400 9MZ/TO 559   50.005   B VR2XMT     10031250 9MZTO 599   50.005   B VR2XMT     10060623 9MZ/JITETU   >PM96   50.115   S JEIQVH     10131247 9MZ/JITETU 599   50.085   B VR2XMT     10141416 9MZTO 559   50.085   B VR2XMT     10191223 9MZTO 559   50.085   B VR2XMT     10191223 9MZTO 559   50.085   B VR2XMT     10211300 9MZ/JITETU   >OM05 50.085   B JAIVOK     1021300 9MZ/JITETU   >PM96   50.085   B JAIVOK     10213100 9MZ/JITETU   >PM96   50.085   B JAIVOK     10213100 9MZ/JITETU   >OM05 50.085   B JAIVOK     10213100 9MZ/JITETU   >PM96   50.085   B JAIVOK     10213100 9MZ/JITET	CROATIA 09030746+9A1CAL 449>579
ASIA, GENERAL  10222328 ASIAN TV S1-2 305 49.750 V WAGJRA	10031250 9M2TO 599 50.005 B VR2XMT 10060603 9MZ/JITETU >PM96 50.115 S JEIQVH 10060625 9MZKT BIG SIG 50.125 HL1JV 10131247 9MZ/JITETU 599 50.085 B VR2XMT	10260747 9A20M 59 50.160 VR2XMT  CZECH REPUBLIC
10232258 ASIAN TV SI 305 49.750 V WA6JRA 10242350 ASIAN TV 305 SI 49.750 V WA6JRA	10141416 9MZTO 59>0L72AK 50.117 VR2YNX 10161403 9MZ/JIIETU LOUD 50.085 B VR2XMT 10191223 9MZTO 559 50.005 B VR2XMT 10211300 9MZ/JIIETU >QM05 50.085 B JAIVOK	10231007 OKIFFD (BSc)>IN78 50.125 F8DBF 10261236 OKIFRG 55-9/55 JN79 50.130 ZR6DGM
CHINA  10011046 BD8GK 57 10060601 BG7TBU WKG VU2VVP 50.110 VR2XMT 10111100 BA7NQ 339 50.110 5B4FL 10130224 BG70H CLG PY7ZZ 50.110 VR2XMT	10211300 9MZ/JIIETU >QM05 50.085 B JARIVOK 10220814 9MZTO 599 50.120 SPZMKO 10220915 9MZTO 559>JO41 50.130 DK2PH 10221340 9MZ/JIIETU 579 50.085 B VRZXMT 10260753 9MZTO 519>J080 50.125 SPGWB 10260820 9MZTO 599 #159 50.125 SPGWB 10260832 9MZTO 599 #159 50.125 32ZM 10260832 9MZTO 500 XMSCRU 50.123 9MIBT	10011406 OZOXX 55A 50.099 SP9DSD 10011955 OZ6VHF 579 JO57EI AUE .054 B OH5LK
10131059 BG9BA 59 50.110 VU2CBU VU2CBU		ENGLAND 09071945 G4DHF 58A AUR >1080JV H G4UPS 10011620 M0CTP 1093 GARY 55A 50.157 OH2RF
10140906 BG9BA TONY 50.110 WZXMT 10190304 BG70H WITH NH7RO 50.110 WZXMT 10190522 BG6RAV WEAK 50.110 VK2XMT 10201159 BG9BA 52 50.110 WZXMT 10210728 BG9BA SSB 5/9 50.110 KG6DX 10211351 BD7NI CQ SSB 50.110 WZXMT 10260916 BG70H 50.150 9H1XT	MALAYSIA, SARAWAK 10240645 9M8YY 10250728 9M8YY CW BIG SIG 50.107 HLILTC	10060551 G7RAU 230° 559 50.112 LY2BAW   10131521 G4DEZ CQ 599 50.104 Y07VS   10171216 G3CEG 599 50.101 YU1BW   10211015 G4ASR
10211351 BD7NI CQ SSB 50.110 VR2XMT 10260916 BG7OH 50.150 9HIXT	10251219 9M8YY 50.104 JG3HBO	
HONG KONG 09290716 VR2XMT	10080655 9V1UV	10012132 ES2RW 55A>1086 50.099 GM0EFT 10031737 ES5AM 55A KO38>JO72 50.158 DD6BKR 10241442 ES1AJ 57A>JO54 50.099 OZOXX
10010356 VR2XMT 53 50.110 HLILTC 10011056 VR2XMT 59 50.110 VU2CBU 10011146 VR2XMT 52 WKG VK6 50.110 VK4JSR 10050451 VR2SIX 559 QSB 50.075 B KH6SX	10201412 9V1XE 59>0L72 50.107 VR2XMT 10231409 9V1UV W/ JR6VSP 50.110 VR2XMT	FINLAND  99281043 OHISIX  B G3HBR  92001436 OMBRY 500 TOAL  50 067 B DK3ER
10050644 VR2XMT CQ SC 50.110 HL1LTC 10101336 VR2XMT WEAK 50.110 5B4FL 10111023 VR2XM 52>LL34 50.110 HZ1MD 10161234 VR2XMT CHARLIE 50.110 VX3SIX	SRILANKA 09291432 487JAG 59>0133 50.110 VR2XMT 09291448 487JAG 59>0133 50.110 VF100	10011558 OH9SIX 51A KP36 50.067 B PAOOOS 10011603 OH3BHL 59A 50.093 ON4ANT 10011923 OH9SIX 599 AUE 50.067 B ON4ANT
10190305 VR2XMT 59>KH6 50.110 NH7RO 10190908 VR2XMT 50.110 JY9NX 10200838 VR2XMT 33 50.110 5B4FL 10201323 VR2XMT 57 50339 50.110 VK4FNO	09301504 487JAG CQ CW 50.110 H YF100 10061452 487JAG CQ CW 50.110 YF100 10071114 487JAG 50.110 5B4FL	10011933 OH9SIX 569>1081 50.007 B GMSMF1 10011950 OH7PI 599+ TO EAST 50.100 PAOOOS 10011953 OH9SIX 58 > JO62 50.067 B DD6EX 10031933 OH9SIX 59+ > JO62 50.067 B DD6EX
10220401 VR2SIX 559-HAWAII 50.075 B KH6SX 10260737 VR2XMT 57 OL72BM>JN86EH 9A8A 10260739 VR2XMT 59>JM76 50.110 IT9RZR	TAIWAN 10090226 BV3FQ 559 50.110 W KH6SX	10031943 OH9SIX 579 AVE 50.067 B OZUJX 10032034 OH3BHL KP10>JO59 50.136 LAOBY 10032056 OH7PI 579 KP42HF 50.087 MMOAMW 10051610 OH2TP 58A 50.155 OZ1DPR
10270158 VR2XMT CQ 50.110 HLILTC	10220841 BV3FQ 52 W/ VU2RM 50.110 HZ1MD  THAILAND	10071451 OHZTP 55A CQ AURORA 50.135 OZIDPR 10071454 OH3BHL 57A KP10RR>JP20UB LA4CQ 10071923 OHZTP 599 IO68>KP20 50.145 GM7PBB 10071931 OH9SIX HRD 579>J032 50.067 B DG5YIL
09291004 VU2VVP CQ SSB 50.110 VR2XMT 09301254 VU2XAP 59 50.110 VR2XMT 09301516 VU2VVP,VU2CBU 57 50.110 VR2XMT 10010436 VU2CBU & 0959 50.110 VR2XMT	10022231 HS1LPS 50.110 SP6WAS  VIETNAM	10071946 OH9SIX 599 >JO21J 50.067 B PEIMZS 10221725 OH6QR 559 KF22BI>JO20AR ON4ANT 10241531 OH3BHL 53A 0* 50.092 PA0OOS
10011310 VU2ZAP 50.110 VR2XMT 10020515 VU2VVP 58 50.110 5B4FL 10060521 VU2VVP QRZ 50.110 VR2XMT 10060829 VIIZZAP LOUD 50.110 VR2XMT	10200640 XV3AA	10241723 OH3BHL CQ 52A >JO54 50.096 OZOJX 10241734 OH3BHL 55A>JO54 50.096 DF9CY 10252201 OH5ZA/1 CW KP01 50.110 GWOGEI
10090932 VU2VVP 50.110 5B4FL 10101056 VU2MKP SSB LOUD 50.110 5B4FL 10111048 VU2RM CW 50.113 5B4FL 10111444 VIZER CO CO 50.110 VP2XMT	10231331 XV3AA 59 50.130 VRZXMT 10250823 XV3AA 599+ 50.130 DSICCU 10250950 XV9DT 50.101 Z32ZM 10260834 XV9DT 599 #218 50.102 SV1DH	FRANCE 09301617 F67HP >1080JV 50.110 H G4UPS 09301617 F6FHP (Sc) 53 >FN31 50.110 W3EP/1
10121057 VU2ZAP 57 50.110 584FL 10121108 VU2ZAP 55 50.110 SV1DH 10121158 VU2CBU SSB 50.110 584FL	10260906 XV9DT 599>JN83FM 50.110 9HIXT 10260935 XV9DT 599>JN83FM 50.110 9A6R	10051004 F6GEX 59>KN12 JEAN 50.110 LZSUV 10051016 F6FHP 599+ 50.110 YO7VS 10051553 F6FHP 559 50.210 TRBCA 10061821 F6FHP 50.110 PPSJD
HONG KONG  09290716 VR2XMT	Reports of Europe	10111628 F6FHP S5 JM49 50.110 H ISOCAK 10160805 F5CT 59>QG39EX 50.116 VK4FNQ 10161627 F6FHP >JN83 50.110 H 9A5ST 10170711 F5CT (BSC 85') 50.110 9A5A
10141613 VUZMRF 59+>KABUL 50.115 YA4F 10151101 VUZCBU 9SB 50.110 VR2XMT 10151631 VUZZAP 56 50.110 5B4FL 10170855 VUZZAP 55 50.110 5B4FL	09031920 EUR INBAND TV WEAK >1080JV I G4UPS ALAND IS.	10181702 F6FHP 579 IN94TR>JN86 .110 9ABA 10222142 F55PA 59+ JN04JS>JN86 .140 9A4K 10231550 F1BLO CO 50.110 9H1FL
10171306 VUZLO CQ SSB 50.110 VRZXMT 10171555 VUZZAP SSB 50.110 JY9NX 10180631 VUZLO >QM05 50.110 H JA1VOK 10180942 VUZRM 539 50.110 BVZDP	10221708 OHOJFP KP00AB>JO20AR 50.190 ON4ANT 10221745 OHOA JP90XD 50.140 ON4ANT 10221747 OHOA 53>JO31OL 50.140 H DD3DJ	10241646 F6FHP 599>EL95TQ 50.094 K2RTH/4 10241650 F6FHP >EM25IR 50.094 K5CM 10261430 F5QT 576 JN737 50.115 H ZR6DMG

GERMANY 09031939+DL C 10131222 DL1XM 10211040 DK2EA	7 LG PY2XB 1 599 Es . S3	>IO80JV H 50.102 50.110	G4UPS YU1BW VU2ZAP	NETHERL 10131504 PAISI	ANDS x clg cq 599+	50.096	Y07VS	10212234 1 10221746 1 10260732 1 10260929 1	IT9RZR 57 IT9IPQ CQ IT9IPQ IT9TPJ 59	>GG51 >IN94	50.110 50.120 50.120 50.110	PP5LD F6FRR BV2DP VR2XMT BG7OH
GIBRALTA	R	50.120	9M2TO	10011946 LA7SI 10031945 LA7SI 10071639 LA4CC	X 559>J080 AE X 559 JP89>JN79 JP20>K003 AUF	50.051 B 50.051 B 8 50.094	SP6MLK OK1FRG SP4MPB	10262142 I	KIA		50.110	ZP6CW
CDFFCF		50.120	PPSED	10131151 LASAV	559>KO25KA	50.113	LY2BAW	10021820 0	OMSYIL OM3EY 55 E	SSC S>JN58S	50.148 P .120	PA3GSL DK1MAX
09030813 SV1SI 09030819 SV1LK 10011200 SV1SI 10021218 SV1DH 10021646 SV1SI 10021704 SV1SI 10021718 SV1SI	X 569 59/55 KM17UW X 569>JO50 CQ DX X 599>JO50 X X 559 KM17>JO80	>1080JV B >1080JV S 50.040 B 50.110 50.040 B 50.040 B 50.040 B	G4UPS G4UPS DL6AMI UT5JAJ DL6AMI ON4ANT SP6MLK	POLAND 09030714 SP9C0 09030714+SP9BS 10011349 SP2MK 10011616 SP1KV 10041837 SP1CN 10071642 SP3ME	D 599/599 KN091 D 57 SO JO93>JO41 S5A JO73GK	10>1080 C >1080JV H 50.150 50.090 50.082 50.100	G4UPS G4UPS DK3EE DL7VK SK6AW SK6AW	SLOVE 09030737 8 09030746+8 09030759 8 10222138 8	NIA 555ZRS 579 551EJ 599 552LW 599/ 555ZRS 539	0,599@0742 7599 JN76HD 0>IN53	>1080JV B >1080JV H MARKO C 50.021 B	G4UPS G4UPS G4UPS EH1BLA
10021734 SV1SI 10041052 SV1SI 10041157 SV1SI 10101211 SV1DH 10181618 SV1DH 10191536 SV1DH 10201134 SV1SI	X 569 59/55 KM17UW X 569>JO50 CQ DX X 559>JO50 X 559>JO33 X 559 KM17>JO80 X 539>JO33 X KM17>JN79 KM27>JO20AR CQ 559>IN94 X 539 KM17>J080 X CQ DX 579 (BSC 210*) >JN86FJ	50.040 B 50.040 B 50.040 B 50.110 50.110 50.110 50.040 B	PASTA SP9DSD OK1FRG TR8CA ON4ANT F6FRR SP6MLK	10072024 SP4ME 10131007 SP4ME 10131330 SQ8EF 10220811 SP4ME 10230922 SP4ME 10240855 SP6NV	B AU KO03>JF20 B 579 JO32 K 59+ KN09VQ>JN B D 519	50.100 50.105 V25XU 50.120 50.106 50.180	LA4CQ PA3ECU F1GCX 9M2TO DL3YEE DJ9YE	SPAIN 09301628 F 10020932 F 10050908 F 10051856 F 10061740 F 10121741 F	EH7KW (SC EH3LL 59 EH3LL JNO EH5CGU EH5AGR 59 EH4CTF/P >	EAST) JN01NE JNE>KM18UA	50.105 50.133 50.110 50.120 50.110 50.110 H	K2NJ LZ3RX SV1XV PP5LD PP5LD 9A1Z
10231200 SV1SI 10231213 SV1DH 10231451 SV1DH 10241451 SV1DH	X CQ DX 579 (BSC 210°) >JN86FJ	50.040 B 50.111 50.110 50.110 H	DL9USA SQ6ELV F6FHP 9A4K	PORTUGA 10061805 CT1EF 10092158 CT1FM 10122254 CT1DD 10130101 CT1QE	L, cc,ct1fJc,ct1DZY X JORGE IM59 W 55 >GG52 >PM53	50.110 50.110 50.155 50.120 S	PP5LD PP5JD PP5LD JA6TEW	10122315 E 10130040 E 10160908 E 10172254 E 10172315 E 10172327 E	EH7KW EH7HZ EH7RM 559 EH5FX EH5AGR EH7HZ	>PM53 >PM53 IM87CS>JN8 579 >QM05 >QM05 >QM05	50.130 S 50.130 S 6EH.110 50.103 C 50.110 H 50.130 H	JA6TEW JA6TEW 9A8A JA1VOK JA1VOK JA1VOK
09271637+E16IZ 10251102 EI3IO	569 CLG ZS6AVP 559 >PL47	>IO80 H 50.107	G4UPS JA6JKD	10141743 CT1EF 10172226 CT1EI 10241718 CT1FT	C 55>FK68SI F 57 59/59 IM13>DK8	50.110	XP4EIT ZP6CW XE1BEF	10200747 E 10221806 E 10221848 E 10222145 E	EH7KW EH5HT 559 EA7AJR CQ EH5AGR 53	>JN86FJ IM77>JN86 >JN99	50.110 50.105 50.100 H 50.110	4Z4DX 9A4K 9A1Z OK2POI
11ALY 09030733 IZ7CT 09030746 IW5BM 09030748 IK5ZU 09030752 IW2KW 09030752+IOJX	E 599/599 JN80X L/6 59/59 JN62P L 449 1/8 59/59 JM79V 449 1/8 59/559 JN650 E2UKL 599/599 JN 449 2ADN >PM95	P>1080 C I>1080 S >1080JV B V>1080 S >1080JV B	G4UPS G4UPS G4UPS G4UPS G4UPS	10051019 YO2IS 10130647 YO7AR 10131355 YO2LA 10131547 YO3KW 10131548 YO9HF	JULES T M 59+ U 539 KN34>J022	50.110 50.112 50.130 2 50.075 B 50.138	F6FHP LY2BAW ON5PU PA0WLB DL7KHS	10222159 E 10241628 E 10241632 E 10251811 E 10261101 E	EHAGR 55 EH7KW 539 EH7KW 15* EA7KW HAC	>JN88 >FN41	50.110 50.110 50.091 50.105 50.110	W1JJM K7BV HP1AC 9H1XT
09030808 IV3NV 09030810 IK3/O 09030813 I5MXX 10092148 IG9/I 10092207 IG9/I 10122300 IG9/I	N 559/559 JN650 E2UKL 599/599 JI 449 2ADN >PM95 2ADN 579 >QM05 2ADN 579 >OM05	W>1080 C N65JN C >1080JV B 50.110 C 50.110 C	G4UPS G4UPS G4UPS JE1CUS JA1VOK JA1VOK	10131605 Y060E 10131633 Y060E 10250956 Y04BZ	K 57 KN26>JN29 K KN26>JN29 C SSB EDERATIO	50.131 50.131 50.110	ON5SE VK4ADC	10011607 3 10011924 3 10021715 3 10041719 3	AKD JW7SIX 55 JW7SIX 229 JW7SIX 579 JW7SIX 559	AUE >KP02 IN/OUT, >KP07IE		
10162141 IG9/I 10162155 IG9/I 10222159 IG9/I 10261318 IK5RL	2ADN >PM95 2ADN 579 >QM05 2ADN 599 >QM05 2ADN >QM05 2ADN >QM05 2ADN >PM94 2ADN >QM05 P 55-9/52 JN52	50.1085 H 50.109 C 50.103 H 50.160 S	JA1VOK JH2COZ JA1VOK ZR6DMG	09010810 UA TV 09030635 UA TV 10122239 R7AR	STRONG >1080JV 59+20	50.110	G4UPS G4UPS PP5LD	SWEDE 09010701 s 09020704 s	EN7AED 599	/579 JO65>	IO80JV C	G4UPS G4UPS
JAN MAYE 10011715 JX7SI 10021959 JX7SI 10022144 JX7SI 10041850 JX7SI 10072004 JX7SI 10241804 JX7SI	X 57>KP32 QSB X 539 X 558>IO68 X 559 X 559>IO81FL X 559 IQ50>JP82	50.079 B 50.079 B 50.079 B 50.079 B 50.079 B 50.079 B	OH7RJ SM0KAK GM7PBB OH2RF GW3MFY SM3GSK	51 BARIH 09291228 FJ5DX 09291228 FJ5DX 09292126 FJ5DX 09301658 FJ5DX 09301710 FJ5DX 09301806 FJ5DX 10022249 FJ5DX	>PL36 55 CLG S AFRICA 51>IN94 210* 57 (Sc) (Sc 230*)	50.110 H 50.110 50.110 50.110 50.120 50.125 50.100	JA1VOK/6 VR2XMT LU2EG F6FHP EA7KW CT1EEB PP5JD	09031920 s 09040707 s 09050651 s 09070703 s 09080657 s 09090659 s 09160704 s 09170707 s	SK/SIX 569 SM7AED 559 SM7AED 549 SM7AED 579 SM7AED 579 SM7AED 569 SM7AED 569	WKG G3CCH /599 J065 MS /559 J065 /529 J065 G3CCH 449 /559 J065	MS H ARNE C >IO80JV H XTROPO C >IO80 H XTROPO C	GAUPS GAUPS GAUPS GAUPS GAUPS GAUPS GAUPS
JERSEY IS 09121830 GJ3YH 09122011 GJ3YH 10071638 GJ3YH LATVIA	P 55-9/52 JN52  N X 57>KP32 QSB X 539 X 558>IO68 X 559 X 559-IO81FL X 559 IQ50>JP82  U WKG G3FPW 569 U 579/569 IN89W U CW  599 >JN86 CQ CW	>1080 H F C 50.105	G4UPS G4UPS GU0SUP	10051734 FUSDA 10051812 FUSDA 10110214 FUSDA 10110210 FUSDA 10140154 FUSDA 10170200 FUSDA 10180049 FUSDA 10180258 FUSDA 10251644 FUSDA	>EL98KR  59+20 CQ SSB>GG14  59 51 CO EU	50.110 50.110 50.110 50.110 50.110 50.110 50.110 50.110	NW5E PP5JD PP5LD PP5LD ZP6CW LU3VD ZP6CW EA7KW	09250659 S 09300708 S 10011355 S 10011625 S 10020036 S 10031654 S 10041710 S 10220831 S	SM7AED 579 SM7AED 599 SM7CMV 55A SM7FJE 57A SK3SIX 55A SM7RYO 55A SM0ELV 55A SM7BAE	/579 JO65> /599 ARNE /55A JO65ML>JN >KO29 340*	1080JV C J065 C 50.140 86EH 50.070 B 50.145 50.105 50.110	G4UPS G4UPS SP6NVN 9A8A ES1RF OH2RF OH2RF 9V1UV
10131337 YL3AG 10190800 YL3AG LITHUANI	599 >JN86 CQ CW	50.110	9A1Z ON4ANT	SAN MARI	NO CQ DX	50.110	HP2CWB	SWITZI 10260900 H	ERLAN	D	50.123	9M2TO
09291425 LY2BA 10121131 LY2BA 10130124 LY5LS 10130625 LY2BA 10201031 LY2BA	W 539 (BSc 180° W 549 (BSc 120° 52 GJ35>FK68 W KO25 >JN29 W CQ GD SCATTER	)50.112 )50.112 50.123 50.112 50.102	DK2EA WP4NIX ON5SE PA0OOS	SARDINIA 10031126 ISOGD 10231643 ISOMV	X 519 BSc EAST E 569 >KN34BK	50.110 50.105	EA7KW YO3IZI	UKRAD 10101141 0 10131020 0 10131022 0 10131035 0 10181039 0	NE 775HF 569 785CCO 57 785CCO 59 775JAJ 599	KN66HP>JN8 QSB>JO32 KN59XG>JO3 + KN64>KN0	6EH.110 50.110 50.109 0 .122 4FT.107	9A8A PA2TAB ON5PU DL8PM YU1EXY
NACEDON 10131327 Z32ZM 10231120 Z32ZM	JIA 59 KN02>J041 579 KN02>J041	50.130 50.100	DL8YHR DK2PH	SCOTLAN 09071820 GB3RM 09071828 GM4PL 09071828+GB3MC	D K 44A AUR M 59A/59A 10751 B 57A AUR	>1080JV B CL>1080 C >1080JV B	G4UPS G4UPS G4UPS	10181040 U 10200945 U	T5JAJ 579 JS5CCO 599	KN64SM>JN >J050 Es?	86EH 50.110	9A8A DK2EA
MALTA 10021732 9H5sD 10021737 9H5sD 10021807 9H1PA 10021808 9H1EI 10021840 9H5sD	59>J041 57>J032NX 57 >JN47 55 JN16	50.110 50.110 50.140 50.140 50.124	DL8YHR PE2ENG HB9QQ ON5PU F4JVG	09071828+GM7PB 09071945 GM6TY 10031645 MM5DW 10040014 MM0AM SERBIA	B 55A SSB O 55A AUR -2010 W 42 WKG OH2TP W	>1080JV H >1080 H 50.155 50.105	G4UPS G4UPS OH2RF K1MIA	ALASK 10020558 K 10080532 K 10132235 K	A LL7NO 57 LL7NO 59+ LL7JIU	AU-E>CO88 BP54>CN88	50.125 50.125 50.125	VE7DUB VE7DXG W5TFW
10031151 9H1AW 10041855 9H1EI 10051027 9H1AW 10051236 9H1AW 10051303 9H1AW 101022133 9H1AW 10102028 9H1AW 10112244 9H1AW 10112256 9H1XT 10112336 9H1AW 101121336 9H1AW	59 KN02>J041 579 KN02>J041 579 KN02>J041 579 KN02>J041 57>J032NX 57>JN47 55 JN16 55>IM98 JM75FU CQ CW >J041 CQ 559 JN16 57>GF05 >PM95 519 (BSC 225') > >0M05 419 (BSC 100') > >0M05 419 (BSC 200') > >0M05 419 (BSC 200') > >0M05 569 >J022 559 (BSC 200') > >0M05 579 SM05	50.110 50.150 50.111 50.111 50.110 50.110 C 50.110 C 50.110 C 50.110 H	EA5HB CT1EPS DL8YHR F4JVG LU1DMA JE1CUS SV1DH JA1VOK JA1VOK JA1VOK SV1DH	09030748+YU1FW 10131314 YU1EU 10131316 4N1 10131336 YU1EX 10131529 YU1EX 10131533 YU1EX 10131604 YU1EX 10161000 YU1EX 10161000 YU1EX 10220646 YU1HQ 10231107 YU1EX	59 559/599 KN04 579 KN03>J041 Y 599 KN04>J022 Y 599 >JM29 Y 579 WKG PA Y 59+ Y >J050 Y X 599 Y 579>J043	>IO80JV H 50.097 50.097 B 50.098 H 50.097 50.098 50.137 50.097 50.097 50.106 50.100	G4UPS DL1EAP DL8YHR PA0WLB ON5SE YO7VS PA0OOS DK2EA YO7VS YO2IS DJ9YE	CANAD 10012202 V 10022151 V 10032347 V 10131422 V 10152240 V 1024038 V 10241545 V	A, Easte (288Y 519 (22PEP 539 (23NE (288Y 579 (288Y 599 (21YX 599>	ern AU-E>1073 QSB  3RS AU FJ09GB SC	50.049 B 50.048 B 50.110 50.125 50.049 B 50.049 B 50.109 50.095	GW4VEQ GM4WJA MM0AMW F6KHM OX3SA OX3SA HP1AC EA7KW
10171444 9H1AW 10171504 9H1AW 10182346 9H1XT 10182357 9H1AW 10191602 9H1AW 10201603 9H1AW 10202148 9H1AW	569 >JO22 559 (BSC 200°) >QM05 ( CQ CW STRONG>JO23	50.110 H 50.111 H 50.110 H 50.110 H 50.110 50.111	PAOWLB ON4GG JA1VOK JA1VOK F6FRR F5NLY PA7MM	SICILY 10021408 IT91F 10021722 IT91F 10021805 IT91V 10132219 IT9RZ 10132248 IT9RZ	Q 59 Es >IN94 Q 59>JO62TJ N JM77 R 55 JM76 R >QM05	50.150 50.120 50.165 50.125 50.140 H	F6FHP DL7FF HB9QQ PP5LD JA1VOK	CANAD 10080223 V 10080250 V 10141244 V 10202128 V	A, West 7E7FG 45° 7E6EMU 45° 7E4VHF AU 7E5UF 59>	tern co83 -0346 D033 -0400 GF05	50.032 B 3 .041 B 50.110	VE7SKA VE7SKA VE7SL LU6DRV
10222149 9H1AW 10222151 9H1BT 10231620 9H1AW 10232244 9H1AL 10241448 9H1AW 10241659 9H1AW 10260914 9H5SD	559 >QM05 579 >QM05 579 (BSC 220°) FAST CW CQ 579>EL95TQ CQ BS 55 SSB	50.1105 C 50.100 C 50.110 50.110 50.098 50.110 50.150	JA1VOK JA1VOK F6FHP ZP6CW K2RTH/4 F5JKK BG7OH	10142047 IT9RZ 10161616 IT9/I 10161743 IT9IF 10172248 IT9RZ 10202222 IT9RZ 10212108 IT9RZ 10212120 IT9RZ	R 51 BSc 230° 2ADN Q 57/51 JM78 R >QM05 R 59 >QM05 R BSc R 59 >GF05	50.110 50.115 50.107 B 50.140 S 50.110 50.140	SV1DH ON4GG ZR6DMG JA1VOK JA1VOK CT1DYX LU6DRV	CAYMA 10041500 z 10062258 z 10171711 z 10210126 z 10241637 z	N IS. FIDC EK99 FIDC 51 2 FIDC 59 FIDC 59	HG>EM70UE	50.110 50.190 50.115 50.115 50.140	K4RX K3GEG IT9IPQ ZP6CW N6HC

10251646 ZF1DC	50.110 50.110 50.145		10241615 HP1RCP 559 >EN42     50.012 B KOVM     10152120 W4/K2RTH BSc>EM00CL     50.11       10251610 HP1RCP 599 >DM79     50.012 B NOVSB     10180120 NN4X     449     50.09       10251616 HP1AC 599 >DM79RJ     50.105 NOVSB     10192334 W4MW >FN31UN     50.13       10251718 HP1AC 135* 579/579     50.105 C WA6JRA     10200242 WA4EJT >FN31UN     50.12	5 ZP6CW 0 K7BV 7 K7BV
COSTA RICA 10040154 T15KD 57 10080043 T15KD CQ 54 QSB	50.110 50.110	PP5LD NH7RO	10251744 HP1RCP 135' 529 FJ09 50.012 B WA6JRA 10231826 W4GF EM83-EM13 50.12 10241654 W4/KZRTH 559 50.09 PUERTO RICO 10242138 KP4DGS WEAK EM53-EM13 12 10261546 K4RX 59+20 50.13	4 F6FHP 5 NORO
10182003 TI2NA 579 10211444 TI5KD >PM42	50.078 E 50.078 E 50.120 S 50.120 S	B ZFIDC B ZFIDC B ZFIDC S JO6EDD S JA6TEW S JF3QJR	10261546 K4RX 59+20   50.13   9929303 WP4Q GOOD SINAL 50.110   P55LD 09301701 KP4EIT SKEW 50.110   EA7KW 09301736 KP4EIT C 50.110   EA7KW 09301736 KP4EIT C 50.110   CTIEPC 10062314 WP4O EL95>FN00 50.144 K3HX 09290224 W5VAS EM40 50.05 10180052 WP4EUU 59 50.110   P56CW 10041517 W5VAS 579 DIRECT 50.05 10180052 WP4EUU 59 50.110   P55LD 10051030 N5AW 539>KN14VH 50.11 10181659 RP4EIT SKEW 50.110   P55LD 10051030 N5AW 539>KN14VH 50.11 10241429 WP4N 559 50.105   SB4FL 10051334 W5VAS 57 EM40>EM91 50.06 10251708 KP4EIT 59 50.105   SB4FL 10051334 W5VAS 57 EM40>EM91 50.06 10251708 KP4EIT 59 50.115   EH8BPX 10051334 W5VAS 57 EM40>EM91 50.06 10251708 KP4EIT 59 50.115   EH8BPX 10051334 W5VAS 57 EM40>EM91 50.06 10251708 KP4EIT 59 50.115   EH8BPX 10051349 KD5HPT EM32>EM79 50.14	
10241449 TI5/K6GXO 10241449 TI5/K6GXO 10241456 TI5/K6GXO 59+	50.110 50.130 50.130	PP5LD K1SG EA7KW	10180054 WP4LUU 59	5 KE3I 0 B WA8RJF
10241458 TI2NA 559>FN 10241502 TI2JIC JOSE 10241549 TI2NA 599>EN42 10241557 TI5/NH7C EJ79>EN91	50.120 50.077 E 50.135	KA1A B KOVM WB8K	10251732 KP4EIT CQ 50.110 F6FHP 10051405 KD5HPT 59+20 FM17 50.14 10261824 KP4EIT CQ EU, SKEW 50.110 EA7KW 10051410 KD5HPT 59+ >FM29 50.14	0 N4DWK 0 K2JF 0 KD2I
10241559 TI2NA >FN42 10241601 TI5/NH7C >EN52 10241606 TI5/NH7C 59 10241627 TI5/NH7C	50.135 50.135	K9HMB K1MIA N6JV	VIRGIN IS.  10051239 KP2BH 59+10 50.110 PP5LD 10051149 KD5HFP 58 VIC 50.14 10051239 KP2BH FK77 JIMMY 50.110 NW5E 10060132 KBWA5LFD 55 EM12>FM19 50.12 10060132 KBWA5LFD 55 EM12>FM19 50.12 10060132 KBWA5LFD 55 EM12>FM19 50.12 10060132 KBWA5LFD 55 EM15>FM19 50.12 1006013 KBWA5LFD 55 EM15>FM19 50.12 1006013 KBWA5LFD 55 EM15>FM19 50.12 1006013 KBW	0 N8LGP 5 W3ARS 9 N3AM
10242049 TI2NA 10242058 TI2NA 135°-2124 589 10251650 TI5/K6GXO		B WA6JRA	United States, W1 09301623 W1/W3EP 529 SKEW 210*50.108 F6FHP 10061928 NW5E EL98>FN32 50.13 09301627 W1/W3EP 419 BENTT 50.108 F87KW 10062245 W5VAS EM40>FM18 50.06	0 WA8RJF
CUBA 10031752 CO8DM WKG FJ5DX 10152116 CO8LY 59 10251715 CO8DM 5 WATTS	50.110 50.118 V	AY2DEK W W8QZA	09301630 M1/W3EP 39 WKG G H G4UPS 10070124 M5HHS EL29>FN00 50.13 09301637 M1JJJM 339 WKG GW3 >1080JV H G4UPS 10070137 W5ZPA 57 EL49>FN00 50.19 10020132 W1PL DN62>DN40PS 50.125 KD7WH 10070122 N5AF EM20>FN00 50.99 10020132 W1PL DN62>DN40PS 50.125 KD7WH 10070222 N5AF EM20>FN00 50.99 10020132 W1PL DN62>DN40PS 50.125 KD7WH 10070222 N5AF EM20>FN00 50.99 10020132 W1PL DN62>DN40PS 50.125 KD7WH 10070222 N5AF EM20>FN00 50.99 10020132 W1PL DN62>DN40PS 50.125 KD7WH 10070224 N5AF EM20>FN00 50.99 10020132 W1PL DN62>DN40PS 50.125 KD7WH 10070224 N5AF EM20>FN00 50.99 10020132 W1PL DN62>DN40PS 50.125 KD7WH 10070224 N5AF EM20>FN00 50.99 10020132 W1PL DN62>DN40PS 50.125 KD7WH 10070244 N5AF EM20>FN00 50.125 KD7WH 10070244 N5AF EM20>FN00 50.125 KD7WH 10070244 N5AF EM20>FN00 50.13	3 K3HX 7 K3HX 5 K3HX
DOMINICAN REPUBL	50.118 IC	N6CA	10033350 KINTA E0 105 MMODAWN 10070244 N5HHS EL29>FN00 50.15	0 B WA8RJF 5 KC0BHJ
10080042 HISROX	50.110	NH7RO	10062346 KB1HAR YL 50.157 KE4MBP 10090046 KD5GGR TEXAS 50.15 10072056 KIMIA 53A >FN30IT 50.130 WB2AMU 10090116 KD5RFC EM12>FN00 50.11	0 K3HX 0 K3HX
EL SALVADOR 10020159 YSIJBL 10110102 YSIMAE 57	50.110 50.110	NH7RO PP5LD	10101718 WIRA 5995EM/OTF 50.070 B K4MZ 10090204 W5VAS EM40 50.05 102013EC VINHS FN435EM79UG 50.125 WZ8D 100901632 K5CM STRONG BSC S 50.11	9 B KOVSV 0 K2RTH
10112144 YS2MRL EK53>EL98KR 10210228 YS1IBL 10261326 YS6DX	50.110	NW5E	10221730 WA1OJB FN54 50.067 B W2GFF 10101821 NSHYV EL59>FM19 50.13 10221738 NITZP EM60>FN43 50.125 W2GFF 10101827 W5VAS S3 EM40>FN10 50.05 10241504 K1SIX DIRECT & SKEW 50.099 EA7KW 10110002 K5NA LOUD 50.11	9 B W3MRG 5 N6CW
GREENLAND 10012204 OX3SIX 539 AUE>1073	50.012		10241528 W1RA 569 FN41 50.070 B K4MZ 10110233 K5CM 559 >QG39EX 50.10 10241543 W1JJM 539 SC 50.097 EA7KW 10120029 KY5N 55 50.11 10241518 K1SIX 519 SKEW 240° 50.110 F6FHP 10120035 K5RLA 55 50.11	0 PP5LD 0 PP5LD
10020040 OX3VHF GP60 10022138 OX3SIX 559 10032025 OX3SIX 559 HP15>JP82	50.045 E 50.012 E 50.012 E	B VE2PEP B GM4WJA B SM3GSK	10241622 W1JJM 529 SKEWED 240 50.110 F6FHP 10141807 AD5D EM46>DM43 50.12 10261826 W1JJM FN31> 50.110 K7BV 10201352 W5UN EL29HK-EM79UG 50.12	5 KF7E 5 WZ8D
10032318 OX3SIX 559 AUR-E 10040142 OX3VHF 55A 10040606 OX3VHF 599 AUR-E 10072007 OX3SIX 53A DIRECT	50.045 B	B K1TOL B VE9AA B K1TOL	United States, W2 10241436 WEU 599 EM12>FJ09GB 50.10 10241738 N5PU EM50 CQ 50.12 10031728 K2RTH 55 50.110 EA8BPX 10242021 K5UIC 559 EM32>BK29 50.11	5 HP1AC 5 K7BV
10080332 OX3VHF 51A >FN44VG 10100329 OX3VHF 52 EK70	50.045 H	B K1TOL B TI4DJ	10060145 K2PS 57 FMZ95EM50 50.125 W5KBD 10251522 W5VAS BSC 180 50.06 10062102 WB2AMU 5595EM70UE 50.103 K4RX 10252211 W5/W6JKV 135 559 (BSC).11 10062142 K2ICU N GILMAR 50.110 PP5LD 10261536 W5VAS Es 599 50.06	0 B KOGU
GUADELOUPE 10131752 FG5FR 59 STRONG	50.110	EH8BPX	10070019 WI2S EL99>FN00 50.092 K3HX 10261611 W5HEZ EM40>EM17 50.13 10070100+W02FF EM60>FN00 50.099 K3HX 10071646 W02DWI PLORED 50.125 NW5FE  United States, W6	
GUATEMALA			10171614 K2MUB Sc 230° 50.111 EA7KW 09180417 K6QXY CM88 10202024 AA2DR CO 50.125 K7BV 10010105 K6GMV DM14>DL44	H VK4APG S XE2HWB H K6QXY
10031517 TG9NX FRANCO>EK44 10040011 TG9NX EL08>EK44 10230205 TG9NX EK44 59	50.120 50.120 50.110	KC5NOA PP5JD	10241746 K2MUB CQING BSc 50.105 K7BV 10110256 WA6JRT7 539 QSB 50.11 10110434 KC6NBI 50.13 10110435 NAFMT 50.12	0 V73GOD 0 AC0J 5 AC0J
HONDURAS 10021418 HR3/JA6WFM 559	50.110	K2RTH/4	United States, W3 10110438 W6PMT 52 QSB >Q39 50.13 10101241 KB3WL FN02>FN32 AU 50.134 KITTT 10110508 W6OAR 419 >QG39 50.09 10051343 W3UUM BL29>EM91 50.135 WA8RJF 10222228 K6GMV,N6XQ (BSc)DM14>CM87	0 VK4FNQ 7 VK4FNQ H K6FV
10031512 HR1RMG EK55>EM60BM 10040032 HR1RMG 56 >EL95TQ 10041532 HR3/JA6WFM >EM70UE	50.110 50.110 50.110	W2GFF K2RTH/4 K4RX	10051432 W3UUM 55 EL29>FN02 50.160 N2TIF 10222333 W6QUV >PM86 50.095 10062039 K3HCE 55 10062349 N3FD > EL96 52.525 WB2TQE 10232318 WA6JRA >QM05 50.100	C JA9SSB S JA9SSB 5 H JA1VOK
10051534 HR3/JA6WFM 599 HIRO 10110046 HR1HPC 55 10202356 HR5DRM 57	50.110 50.110 50.110	K4RX PP5LD ZP6CW	10072010 K3KYR FN245-EN91 AU 50.125 WABROF 10251626 NGJV 5995-503GB 50.10 10072022 K3KYR FN245-FM19 AU 50.198 W2YE 10261839 K6FV 599 Es>DM79 50.06 10101546 N3BD >FN12LF 50.103 WA2BPE	9 B NOVSB
MARTINIOUE	50.110	NWDE	10131620 W3FRC >EN331UN 50.127 K7BV United States, W7 10131620 W3FRC >FN331UN 50.127 K7BV 10310726 N330M 559 50.095 ZP6CW 10031748 W78 (BSc 140°) >CM8 10200026 N330M PRO SPN31UN 50.140 K7BV 10070046 WBTVVD 50.12	8 H K6QXY 5 KC5NOA
09292120 FM5AD CQ CW>FJ09 10210042 FM5AD 10220013 FM5AD 579>BS.AIRES	50.110 50.110 50.105	HP2CWB PP5LD LU7DIR	10241446 W3UUM 519-FK94 50.105 FM5AD 10080257 K7RAT CN85>CN88 AU 50.125 FM5AD 10241547 W3JO 539 SC 50.087 EA7KW 10110041 WA7FFO ELO8>DM54 50.12	5 C VE7DXG U H VE7SKA 5 KC5NOA
10220042 FM5AD >GG14 10230037 FM5AD 59 10241518 FM5AD >EM25IR	50.115 50.110 50.098	ZP6CW PP5JD K5CM	United States, W4 09301637 WATU 559 50.094 F6FHP 10110327 KD7WH 50.12	5 K6RMJ 5 K6RMJ
10252305 FM5WE 59 FK94  MEXICO	50.110	PP5LD	10010126 NAOYT S.E USA. 50.125 KC5NOA 10110338 KF/IS DN41 50.125 10040047 W4TD CQ CW 50.100 K5DXR 10110521 KTCW 42 >Q339 50.11 10051333 KC4PX >EN31 50.135 WAOROI 10241609 W7GZ 569 DM42CK-FJ09 50.05	0 VK4FNQ 9 B HP1AC
10041828 XE1KK 539 10042322 XE1BEF 10052134 XE1AOX 559 >EM70U	50.023 1 50.120 50.110	B ZF1DC PP5LD K4RX	10051412 RC4PA 593-8034 50.145 NOAB 10242010 W7RV 559-8K29 50.11 10052137 KD4YIY 59 PM06-2M50 50.110 PP5LD 10242010 W7RV 559-8K29 50.11 10060137 KD4YIY 59 PM06-2M50 50.125 W5KBD 10242010 W7RV 57 RM96-2M50 50.125 W5KBD Thirt-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	0 w KH6SX
10052344 XE1KK >DL44 10090239 XE2HWB 10090410 XE1KK >DM07	>CM88 50.023	B XE2HWB B K6QXY B KR7O	10061448 KC4PX PN34>EL98 50.125 WITAM 10061930 AC4TO S6 EM70>FN10 50.125 WJMRG 10012353 NBNYE EN91 50.17 10062949 W4/KZPHT RI-SS-FM18 50.110 KIHTV 10040648 NBPUM 53A 50.06	0 K3DSP 8 B K1MIA
10192236 XE2EED 10222227 XE1KK 559 10222307 XE2HWB 59	50.110 50.023 50.110	KC2TX B KH6SX KH6SX	10062330 WA4FKI 59+ >FM29 50.140 KOMN 10080147 NBUUP EN852-EM50 50.140 10070004 KGWI 59+ >FM29 50.153 K2JF 10141125 NBPUM EN652-EM53 AU 50.06 10070010 KG4IL EM902-EN52 50.170 W9RN 10141338 KBDJF S5 EN90 50.12	6 B K9VHF 5 K1MIA
10232240 XE2EED >PM96 10251438 XE1AQX EK89>EL98 10251521 XE1AQX BSc 220*	50.105 50.110 50.110	S JH1XYR NW5E ZF1DC	10070027 AA4V FM02 ISLE OF PSALMS K3HX 10241722 NBPUM S3-4 BSC 50.06 10070031 WB4BSD EM90>FNOO 50.166 K3HX 10250357 ABBKO 50.06 10070033 NN4X 50.160 W9RN 10262304 NBPUM S2-6 50.06	5 B N9RK 8 B K1MIA
PANAMA  PANAMA	50.110	KZRTH/4	United States, W3	5 K4JAF
09292131 HP2CWB 599>FK91 10180042 HP1BSL 55 10202221 HP1AC CQ DX	50.110	PP5LD FY1FV	10070127 KC4VI 50.205 W9RN 10070203 KC4PX EL98 50.150 KC8NHQ United States, W0 10070208 W4/WBZ0LP EL96>EM17 50.099 NOJK 10011211 KOKP EN36>EN80 50.07	3 B N4DB
10231425 HP1AC >QM05 10231425 HP2CWB >PM53 10231430 HP1AC >PM53	50.1095 50.170 50.104	S JA6TEW S JA6TEW K1TOL	10070300~KB4CRT EL89>EM04to NEOP 10011250 KOAWU EN37>EN91 AU 50.12 10070305 K64RII JESSE EM15>EL86 .180 KX5RW 10020150 KOAWU EN37>EN52 AU 50.12 10101832 KF4JMK EM70/FM19 50.135 KZPLF 10020350 KORP AUR-E 50.07	5 WABRJF 5 W9RN 3 B K1TOL
10241454 HP1AC S9 >EN53 10241514 HP1AC 55 >DN68 10241530 HP1RCP S9	50.109 50.109 50.012	KJ9I NOVSB B K2NJ	10110045 N4IS 55 50.110 PP5LD 10051417 NORQ 50.13 10141328 W4TU Es >FN44EI B K1MIA 10051552 W0/W7XU 59>EM70UE 50.12 10141328 W4TU, W4MW 50.126 K1MIA 10051607 NORQ EM13>FM19 50.13	K2JF K4RX W3ARS

10070125 NEOP 59>DM32 50.150 KD7GGZ 10070200-NONGQ EN50-EM04to 10080145 KOPW EN34-EM50 50.130 WSKED 10080529 KOUO 50.080 B W6OAR 10090053 KCOHLN EN32 50.125 WSKED 10090115 KCOHPL 57 EM50>EM2 50.145 WSKED 10090202 WOROO 57 EM50>EM2 50.145 WSKED 10090202 WOROO 57 EM50>EM2 50.145 WSKED 1010325 KORI DM78 50.125 KG61 1010325 KORI DM78 50.125 KG61 10110325 KORI LOU DM78 50.125 KG61 10110325 KORI LOU DM78 50.125 KG61 10110325 KORI LOU DM78 50.136 WSKED 10110335 NOLL 245 599 (BSc) 50.096 H WA6JRA 10110438 WOMS 245 599 (BSc) 50.006 H WA6JRA 10110438 WOMS 245 599 (BSc) 50.100 H W6GOAR 10110511 WO/W7XU CQ EN13 s/D 50.073 B K9VHF 10411312 KOKP EN36-EM53 AU 50.073 B K9VHF 10414300 KOKP AUE 50.073 B K1MIA 10141301 KOKP AUE 50.073 B K1MIA 10141301 KOKP AUE 50.073 B K1MIA 10141312 KOKP AUE? >FN44EI	10080729 VK8AH 59/59 PH57 50.110 9A1Z 10080740 VK8MS 44 50.110 5B4FL 10080801 VK8MS 559 CQ 50.110 YO7VS 10080813 VK8MS 579-KN12 50.105 LZ5UV 10090254 VK8RAS 599 50.047 B HLILTC 10131052 VK8MS 699 50.111 5B4FL 10131104 VK8MS CQ 50.110 IT91FQ 10131112 VK8MS CQ SSB 50.110 VRZMMT 10211331 VK8MS 579 50.047 B VRZMMT	INDONESIA
10110325 KORI DM78 50.125 K6RMJ 10110326 KORI LOU DM78 50.130 KG61 10110333 NOVSB 245 54 (BSc CLG VK) H WA6JRA 10110335 NOLL 245 579 (BSc) 50.096 H WA6JRA 10110438 WOMS 245 599 (BSc) 50.100 H WA6JRA 10110439 WOMH CQ VK 50.100 W6OAR 10110511 W0/W7XU CQ EN13 S/D 50.079 W6OAR 10141125 KOKP EN36-EN53 AU 50.073 B K9VHF 10141300 KOKP AUE 50.073 B K1MIA	10221329 VK8AH 559 50.111 5B4FL 10231052 VK8MS CW WEAK 50.111 5B4FL 10250814 VK8AH 569 50.111 5B4FL 10251015 VK8AH 59+ FH57 50.110 9H1GB 10251016 VK8AH 51 PH57 50.110 SV1DH 10251109 VK8AH 534 50.110 IT9KDJ 10251158 VK8AH CQ SSB 50.110 VR2XMT 10251320 VK8AH CQ SSB 50.110 5B4FL 10260806 VK8MS SSB 50.110 5B4FL	10220950 YB5QZ 529-1077 50.110 GM3WOJ 10231522 YF100 549 50.111 5B4FL MARIANA IS. 10181529 KH0/JK7TKE 599 50.110 VR2IL MARSHALL IS. 10010952 V73SIX 559 50.014 B VR2XMT
10141312 KOKP AUR - FN44E1	10260829 VK8MS CQ SSB 50.110 IT9RZR 10260853 VK8MS 59 ECHO>0.5SEC 50.140 SVIDH 10261203 VK8MS 579 CQ 50.111 EA7KW  BELAU  10201205 T88YK >QM05 50.125 H JA1VOK 10201406 T88TU 59+ 50.119 VR2XMT 10201410 T88TU >QM05 50.120 H JA1VOK	10090350 V73GOD
Reports of Oceania AUSTRALIA, General 09180355 VK TV VIDEO 59+ 09182350 VK TV VIDEO >CM88 46.240 V K6QXY	10211156 T88TU CQ CW 10211305 T88TU CQ CW 10211305 T88TU CQ CW 10220405 T88TU CQ CW 10220405 T88TU SQM05 50.120 H JA1VOK 10220405 T88TU SQM05 50.110 S JA8NAE  FIJI 09290817 3D2CM 59 GREAT S0.110 NH7RO 10201045 3D2RW SQM05 50.111 C JA1VOK 10230938 3D2RW 559 S0.110 W KH6SX  FRENCH POLYNESIA 09290801 F05RR 57 BSC DU 50.110 NH7RO	10180236 V73GOD
09212230 VK TV VIDEO S5 . 46.172 V K6QXY 0924 VK TV VID S5 . 46.172 V K6QXY 10040420 VK TV VIDEO S9+ 46.172 V K6QXY 1004230 VK TV VIDEO . 46.172 V K6QXY 10110135 VK TV -0330 245 S4-7 46.17 V WA6JRA 10182230 VK TV VID S7 >CM87 46.172 V K6FV 10202330 VK TV VID S1-6 245 46.172 V WA6JRA 10242315 VK TV VID S1-6 245 46.172 V WA6JRA	10060815 FO/JI1JKW BH52 59 50.115 S JA1VOK 10060910 FO/JI1WTF BH52 50.115 H JA1VOK	NEW ZEALAND
Australia-New South Wales 10010834 VK2ZXC 559 >PM37 50.110 B1L1LTC 10010855 VK2ZXC 599 50.110 DS1CCU 10050213 VK2ZXC 59 >PM37 50.110 HLILTC 10172358 VK2ZXC 59 >PM37 50.1105 H JA1VOK 10201304 VK2ZXC 50 50.125 VR2XMT 10230422 VK2HO 59+ 50.110 HLILTC	10270345 F03BM VERY STRONG 50.110 VR2XMT  FRENCH POLYNESIA, Austral Is. 10190230 F0/IK2GNW >PM63 50.110 C JA5CMO	09172350 ZL TV VIDEO >CM88 V K6QXI
Australia-Victoria-VK3  10151003 VK3DUT	10190300 PO/T2YSB	10010728 ZLJSIX 59 >QF55 50.040 B VK2ZXC 10040420 ZL TV VIDEO WEAK 45.25+ V K6QXY V10BEO VK6QXY VIDEO VK6QXY 10082330 ZLIVHF >QM05 50.043 B JA1VOK 10082330 ZLIVHF >QM05 50.043 B JA1VOK 10082330 ZLIVHF >QM05 50.043 B JA1VOK 10082337 ZLJTY >QM05 50.110 H JA1VOK 10082337 ZLJTY >QM05 50.110 C JM1GTG 1000040 ZL TV VID & AUDIO >CM88 F K6QXY
10161220	10131235 KG6DX 59+ 50.110 VR2XMT 10141004 KG6DX 579/579 50.110 C KH6SX 10191102 KG6DX 59+ JOE 50.110 VR2XMT 10200124 KG6DX VERY SYRONG 50.110 VR2XMT 10201614 KH2/JG3DOR 50.126 AD5KT 10260341 KG6DX 539 SCATTER 50.110 VK3SIX 10260538 KG6DX 59+ JW76 50.110 VK3SIX 10260538 KG6DX 599+ JM76 50.111 IT9RZR 10262222 KG6DX 599- JM76 50.110 KH6RH	10102010 ZLT V AUDIO 10112339 ZLJNW
10110145 VK4JH 245° 579/599 >DM13 C WA6JRA 10110207 VK4RU 245° 479/599 >DM13 C WA6JRA 10110237 VK4RO 245° 539/559 >DM13 C WA6JRA 10130030 VK4BYM/M >PM53 50.130 S JA6TEW 10180018 VK4RGG >QM05 50.058 B JA1VOK  West Australia-VK6	HAWAHAN IS.  09182345 KH6HME -23SEPT 144/432/1296 B K6QXY 09302336 NH7RO >QM05 50.110 S JA1VOK 09302351 NH7RO >PM86 50.110 S JA9SSB 10010013 KH6HME >QM05 50.0615 B JA1VOK 10010013 NH7RO >FM95 50.110 S JM1IGJ 10010014 NH7RO >PM96 50.110 S JM1IGJ	10270204 ZLJTIC
10110145 VK4JH 245	10010017	PHILIPINES  09291214 DU1/GM4COK >PL36 50.110 H JA1VOK/6 09291322 DU1/NF1ET 59-55 50.110 WR2XMT 09300629 DU7/N7ET 559-55 50.110 WR2XMT 10050750 DU1/GM4COK CQ CW 50.110 VR2XMT 10080640 DU1/GM4COK CQ CW 50.110 VR2XMT 10080742 DU1/GM4COK 579>KN14VH .110 V72XMT 10080742 DU1/GM4COK 599 50.108 H1LILTC 10080742 DU1/GM4COK 599 50.108 H552SK 10080753 DU1/GM4COK 579 PK04 50.108 9A8A 10090534 DU7/N7ET 599 50.110 H1LILTC
10180720 VK6JJJ 55 50.112 JY9NX 10180720 VK6JJ CQ 50.112 JY9NX 10181022 VK6JQ 579 > 1081 50.113 GW3MFY 10200732 VK6JQ 559 PH12CC 50.112 9A4K 10200740 VK6JQ 559 50.113 4Z4DX 102020909 VK6JQ 599>JO80 50.114 SP6GWB 10220909 VK6JQ 539>KP01 50.114 OH5ZA 10231000 VK6JQ 599>JO43 50.097 DJ9YE 10240730 VK6JQ 559>KN12PQ 50.108 LZ3RX 10260946 VK6JQ 599>JN88 50.101 OE3MWS	10090230 KH6HME	10141234 DUIBP 59++ 50.130 HLILTC 10161310 DUIEV CQ SSB 50.110 VR2XMT 10170726 DUIEV 559>HAWAII 50.007 B KH6SX 10171447 DUI/N6HPX WRAK 50.110 VR2XMT 10180243 DUIEV 559 50.008 B VR2XMT 10201139 DUIEV 559 50.008 B VR2XMT 10211154 DUIEV CQ CW 50.110 VR2XMT 10220052 DUIEV 559>HAWAII 50.110 W KH6SX 10220052 DUIV 559>HAWAII 50.110 W KH6SX 10220749 DUIEV 559 QSB 50.110 W KH6SX
Australia-Northern Terr.  09300836 VK8MS CQ 55 50.110 NH7RO 09301213 VK8MS 55>LL34JQ 50.110 HZ1MD 10031113 VK8MS 59+ 50.110 VK22MT 10031117 VK8MS 599 S0.110 HJA1VOK 10050311 VK8MS 59 WKH7MS 50.110 HJA1VOK 10051315 VK8MS 599-PM37 50.111 HLITC 10051315 VK8MS CQ CW 50.110 VK22MT 10061020 VK8MS CQ SSB 50.110 VK22MT 10061208 VK8MS CQ SSB 50.110 VK22MT 10061240 VK8AH >QM05 50.110 HJA1VOK	10210243 KH6SX   50,005 50.110 H JA1VOK	10220805 DUIEV 539-JO60 50.008 B OK1FFD 10220820 DUIEV 539-JO50 50.110 DL3AT 10220825 DUIEV CQ 50.110 YU1FW 10220855 DUIEV CQ 57 50.115 HZ1MD 10230510 DUT/NTET 599 50.101 HL1LTC 10231225 DUIEV 599 50.008 B VR2XMT 10231432 DUIEV CQ 59 50.110 VR2IL 1025034 DUT/NTET 599 50.101 VR2IL 1025034 DUT/NTET 599 50.101 VR2IL 10250904 DUI/NGHFX 50.110 VR2IL 10270125 DUIEV CQ SSB 50.110 VR2XMT

SABAH 09261236 9M6/GM4DMA >PL36 50.110 H JA1VOK/6	10162235 AY5FZ 599 >QM05 50.1085 C JA1VOK 10170140 AY1FCO >PM63 50.110 S JA5CMO 10222242 LM1DZ 135* 57/59>DM13 .115 S WA6JRA	10031709 HCBGR WEAK >DM12 50.035 B N6CW 10031723 HCBGR >DM33 50.035 B W7USA 10031748 HCBGR >CM88 B K6QXY
10011108 9M6SMC 539 50.014 B VR2XMT  SAMOA, WESTERN	10162235 AY5FZ 599 >QM05 50.1085 C JA1VOK 10170140 AY1FCO >PM63 50.110 S JA5CMO 10222242 LW1DZ 135* 57/59>DM13 50.118 S WA6JRA 10222247 LUZDH 135* 57 >DM13 50.118 S WA6JRA 10222254 LUSAFA 135* 56/56 GF05>DM13 S WA6JRA 10222302 LUIYBB 135* 54 >DM13 50.110 H WA6JRA 10232159 LUSHF >QN13 50.110 S JA8NAE	10041507 HCBGR EI59>EM/9UG 50.035 B WZ8D 10041537 HCBGR >DM37 50.035 B W7UT 10051414 HCBGR 599 >EM75 50.034 B K8WW 10051910 HCBGR >DM37CC 50.110 W7UT 10052015 HCBGR 599>DM12 50.035 B NGCW
SAMOA, WESTERN	BRAZIL  09260141 PPICZ	10072212 HC8GR WEAK >2337 10080155 HC8GR 599 EI59>FK60 10080256 HC8GR CQ SSB 55 10082158 HC8GR >DL44 50.035 B N6CW 50.035 B N6CW
Reports of South America	09260157 PYZHN >PL36 50. C JS6CDB 09260237 PYZZZ >PL36 50. C JS6CDB 10042316 PY3OG >PM94 50.110 S JH2COZ 10042328 PY3OG 57 >OM05 50.120 S JA1VOK	10090237 HC8GR 599 50.035 B ZFIDC 10090239 HC8GR >CM88 B K6QXY 10090415 HC8GR >DM07BA 50.035 B KR70 10091656 HC8GR 539-DM79 50.035 B K0VSB 10101528 HC8GP 519-ENA4VG 0.035 B K1701
09281907 LUIEKH >DL44 S XE2HWB 09281917 LUIDMA, LU9EHF >DL44 B XE2HWB 09281944 LUIDZK, LU6DLB GF05>DL44 S XE2HWB 09281958 LU8DIO, LU9DFN GF05>DL44 S XE2HWB	10090035 PP5LD	10101540 HCBGR 559 EI59 50.038 B K2NJ 10101551 HCBGR 599 >FN00 50.038 B W3TC 10110156 HCBGR EI59>FJ09 50.035 B HP2CWB 10141433 HCBGR LongPath >PL47 50.035 B JA6FRI
09282105 AY2DEK GF02>DL44 S XE2HWB 09292023 AY2DEK GF02>DL44 H XE2HWB 09292031 LUZEUZ >DL44 H XE2HWB 10022139 LUJEO >DL44 H XE2HWB	10142349 PYZKB 579 >QM05 50.195 C JAIVOK 10222315 PP5LD >QM05 50.110 H JAIVOK	10160151 HCBGR 599 >EI59 50.035 B YV50HW 10201644 HCBGR >DM37 50.035 B W7UT 10210322 HCB/XEIKK 59+ >FK60 50.110 YV1DIG 10220212 HCBN CQ 50.110 HP2CWB 1022044 HCBDR CQ 50.035 B WJEBO
10022257 LUBMB FF57>DL44 S XE2HWB 10032225 LUIDNO, LWIDZ >DL44 H XE2HWB 10041859 LW3EX 135 44/59 GF05>DM13 S WA6JRA 10041912 LU6DRV 51/55 >CW88 S K6QXY	09281928 CE MUSIC -2125 49.2 F XEZHWB 09292025 CE MUSIC -2154 49.2/48.3 F XEZHWB 09302135 CE MUSIC -2317 49.2/48.3 F XEZHWB 10022145 CE3SOC DL44 H XEZHWB 10022145 CE3SOC SDL44 S YEZHWB	10230150 HCBGR EI5>>FJ09 10230232 HCB/XEIKK 59 QTF SA 10240312 HCBGR 559 10241611 HCBGR 569>EN42 50.025 B KOVM
10041922 LUIGDRV 135 56/59+ GFU5 S WABJRA 10042332 LUIDZK >PM94 50.140 S JHZCOZ 10042337 LU9EHF >QM05 50.0155 B JA1VOK 10042340 LWIDZ >QM06 50.110 S JNIJFC	10041830 CE MUZAK S9+ 47.9/48.3/49.2 F K6QXY 10041914 CE3SAD 135' 58/59 FF46>DM13 S WA6JRA 10041914 CE3SAD 57/57 FF46>CM88 S K6QXY 10041915 CE MUSIC 135' S8 >DM13 48.3 F WA6JRA	10241710 HC8GR >EN52 50.035 B K9HMB 10242035 HC8GR 589>EM79 50.035 B WA8JOC 10242042 HC8GR 135* -2210 589 EI59 B WA6JRA 10242053 HC8GR EI59>EN80 50.035 B NADB
10042349 LUJAEA	10041940 CE3SOC 59/59(9)FF46-DM13 W WA6JRA 10052147 CE3SOC >PM95 50.110 S JEICUS 10052203 CE MUSIC 135' S9 >DM13 48.3 F WA6JRA 10052225 CE3SOC >QM06 50.110 S JN11FC	10251351 HCBN 50.110 HE2CWB 10251450 HCB/XE1KK >EL95TQ 50.110 K2RTH/4 10251452 HCB/XE1KK 59+ >EL97 50.110 K4MM 10251659 HCB/XE1KK 50.110 K5DXR 10251608 HCBN CW 50.110 W9RM
10042354 LU2DO	10052341 CESRR > M53 50.106 S JA6TEW 10052342 CESRR > QM05 50.106 H JA1VOK 10052350 CESSAD > PM53 50.135 S JA6TEW 10060005 CESSAS > PM53 50.135 S JA6TEW	10251615 HC8N CW 50.110 EA7KW 10251620 HC8N 50.110 K3DSP 10251627 HC8/XE1KK DIRECT 50.110 EA7KW 10251629 HC8N LOUD 50.110 K5MA
10050005 LWIDZ > PM94 50.140 S JHZCOZ 10050009 LUZEEQ > PM94 50.115 S JHZCOZ 10051836 LU3EO, LU2EUZ > DL44 H XE2HWB 10051858 LUZEUZ GF81>DL44 S XEZHWB	10072157 CE6ABC	10251657 HCNN STRONGSVI 50.110 RPZBH 10251701 HCNN E159>EM17 50.110 NOTK 10251712 HCNN E159>EM60 50.110 W2GFF 10251714 HCNN CQ 50.110 EA7CD 10251739 HCNN 59 50.110 EHRBPX
10051945 LU7YZ FE49>DL44 S XE2HWB 10052034 LU1YBB > DL44 H XE2HWB 10052053 LU3EO GF11>DL44 S XE2HWB 10052054 LU1DMA > DL44 B XE2HWB	10090239 CE3RR	10252203 HCB/XELKK 55-59>DM26 50.110 NW70 10252215 HCBN 599/59(9) E159 50.110 W WA6JRA 10252216 HCBN CW >EN40 50.110 KA9CFD 10252232 HCBN SSB>DM37CC 50.110 W7UT
	10142315 CE3SAD >QM05 50.130 H JA1VOK 10142343 CE3SOC >QM05 50.110 H JA1VOK 10251725 CE MUSIC 135* S9>DM13 48.3 F WA6JRA	10252236 HC8GR 135° 599 -2300 50.035 B WA6JRA  GUYANA 10240111 8RIWD CQ 50.110 PP5LD
10052221 LW1DZ >QM05 50.125 H JA1VOK 10052240 LU9EHF >QM05 50.130 H JA1VOK	FERNANDO DE NORONHA  10171701 PYOFF 10190130 PYOFF 10200153 PYOFF 10200153 PYOFF 10200154 PYOFF 10200155 PYOFF 10200155 PYOFF 10200157 PYOFF 10200157 PYOFF 10200158 PYOFF 10200159 PYOFF	PARAGUAY
10052242 LU9EM	10241605 PYOFF HI36>EN90 50.006 B KRMFO 10270137 PYOFF 50.006 B VR2XMT	09292157 ZP9DM 50.110 EA7CD 10010400 ZP5AA 519>KH6 LATE 50.024 B NH7RO 10030451 ZP5AA 529 50.023 B KH6SX 10041732 ZP6CW 559 >EM75 50.110 K8WW
10052321 LW4HEN	FRENCH GUIANA  10082343 FY1FV CQ SSB 10101641 FY5LS 599 > EM705 10101704 FY5LS 58>EM70TF 10102333 FY1FV CW SSB 10102333 FY1FV CW SSB 10102339 FY1FV 59>FJ09GB 10102339 FY5LS 5095 101102339 FY5LS 5095 10110444 FY5KE 559 10110444 FY5KE 559 10121446 FY5KE 559 10121444 FY5KE 559 10121446 FY5KE 559 10121440 FY5KE 5195	10041742 ZP6CW GG14>EM70UE 50.105 K4RX 10041836 ZP6CW 50.103 W NOJK 10051706 ZP6CW CQ 50.103 EA7KW 10060109 ZP6CW >PL36 50.103 C JR6VSP 10062059 ZP6CW 529 50.102 SV1DH
10052341 LU3CM 59 >QM05 50.140 S JAIVOK 10052346 AY6DTS >PM96 50.110 S JEIQVH 10052347 AY6DTS 59 >QM05 50.110 S JAIVOK 10060008 LU9EHF >PM96 50.130 S JEIQVH 1006230 LU9EHF >PM96 50.135 S JEIQVH	10102339 FYIFV 595FJ09GB 50.110 HPIAC 10110031 FY5LS GJ35 50.110 KP4JRS 10121416 FY5KE 559 50.110 W JY9NX 10121444 FY5KE GJ25 50.106 9H1CG	10102218 ZPSPT 57 GG14>JM76 50.140 IT9RZR 10120056 ZPSYW >EM25IR 50.110 K5CM 10122223 ZP9DM 50.115 EA7KW 10132208 ZP6CW 59 GF14>JM76 50.125 IT9RZR
10062333 LU9EHF	10131446 FY5LS 50.110 9H1CG 10132325 FY5FL 50.110 HI8ROX 10151442 FY5LS CQ 50.110 EA7KW 10160100 FY5DX CQCQ 50.110 WP4KJJ	10132211 ZP6CW W/ IT9RZR 50.125 9H1XT 10170358 ZP6CW >PL36 50.110 C JS6CDB 10180017 ZP6CW CQ 50.095 HP2CWB 10182122 ZP6CW 569 50.110 SV1DH
10072212 LW3DX	10160244 FY1FV CQ SSB 50.110 HP2CWB 10171416 FY5GS 59>JM75 50.110 9H1PA 10171427 FY5GS GJZ5 50.110 CT3DL 10171435 FY5GS GJZ5XM>JM76 50.115 IT9RZR 1019024 FYFE 50.110 GT3DL 10171435 FY5GS GJZ5XM>JM76 50.115 IT9RZR 1019024 FYFE 50.115 IT9R	10190202 ZP6CW CW 539 50.110 BV2DP 10190334 ZP6CW CQ CW 50.110 VR2XMT 10192027 ZP6CW 549 50.110 5B4FL 10202140 ZP6CW CQ 50.110 EB7NK
10090103 LUZEEQ	10180015 FY5LS 50.110 HP2CWB 10180023 FY1FL OF JACK 50.140 WP4NIX 10180029 FY1FV 50.110 HP2CWB 10191454 FY1FL 59>JM75 50.110 9H1BT	10222229 ZP6CW 579 GF14>JM76 50.105 W ONAGG 10262144 ZP6CW 579 GF14>JM76 50.110 IT9RZR
10090217 LU9EHF	10191507 FY1FL 59 GJ35>JM78 50.110 IT91FQ 10191530 FY1FL 51 50.110 SV1DH 10201722 FY1FL 51 50.110 EA8BEX 10210224 FY5LS 53 GJ35QD 50.105 NH7RO	10052012 OA4DLC 58 GONZALO 50.110 NWSE 10052034 OA4DLC 58 GONZALO 50.110 K4RX
10102231 LW1DZ >DL44 H XE2HWB 10112318 LW3DX >DL44 H XE2HWB 10120100 LU9EHF >QM05 50.0155 B JA1VOK 10120100 LU9EHF >QM05 50.123 H JA1VOK	10221355 FY5LS 55/55>LL34JQ 50.110 HZ1MD 10221455 FY5LS 55 10221529 FY5KE 519 50.111 SV1DH 10221541 FY5KE 50.107 EA7KW	10110057 PZ5RA CQ CW 50.110 HP2CWB 10110100 PZ5RA RAMON LOUD 50.110 KP4DRA 10130054 PZ5RA 56 GJ25>FK68 50.110 KP4DRA 10131530 PZ5RA CQ 50.110 EA7KW
10120100 LW3EX ,> 0M05 50.103 H JAIVOK 10122104 LU7YS 135 559 > DM13 50.110 H WA6JRA 10130120 AY5FZ 599 > CM05 50.108 C JAIVOK 10130140 AY1FCO	10241431 FY5LS WEAK NOW 50.110 5B4FL 10241438 FY7DE 599+>JM78 50.038 IT91FQ 10250106 FY7DE FJ09 50.039 B HP2CWB 10251604 FY5KE BSC SOUTH 50.110 K2RTH 100F1607 FY5KE BSC SOUTH 50.110 F35PM	10171550 PZ5RA 55 50.110 V0ZZAP 10171608 PZ5RA & YF LP 50.105 IT91PQ 10171641 PZ5RA CQ 50.110 EA7KW 10252349 PZ5RA CQ 50.110 HPZCWB 12260002 PZ5RA CQ 50.110 NP4X
10052334 LU3DKW 599 >QM05 50.140 S JAIVOK 10052347 AY6DTS >PM96 50.110 S JAIVOK 10060008 LU9EHF PM96 50.110 S JEIQVH 10062330 LU9EHF PM96 50.110 S JEIQVH 10062330 LU9EHF PM96 50.110 S JEIQVH 10062330 LU9EHF PM96 50.110 S JEIQVH 10062340 LU9EHF PM96 50.128 H JAIVOK 10062340 LU9EHF PM96 50.128 H JAIVOK 1007012 AY3HR PM96 50.150 H JAIVOK 1007012 AY3HR PM96 50.110 H JAIVOK 10070212 LW3DX PM96 50.114 H JAIVOK 10070212 LW3DX PM96 50.114 H JAIVOK 10090210 LW3EM PM96 50.118 S JAIVOK 10090100 AY3HR PM96 50.118 S JAIVOK 10090100 LW3EHF PM96 50.118 S JAIVOK 10090101 LU3EMB PM96 50.118 S JAIVOK 10090101 LU3EMB PM96 50.110 H JAIVOK 10090217 LU9EHF PM96 50.115 B JAIVOK 10090237 LU9EHF PM96 50.115 B JAIVOK 10090237 LU9EHF PM95 50.115 B JAIVOK 10090231 LW1DZ PM96 50.110 S JASCMD 10102236 LU3ENG GF05>DL44 H XE2HWB 10102331 LW1DZ PL36 50.110 S JASCMD 10102231 LW3DX PL36 50.110 S JASCMD 10122104 LU7YS 135 59 PM13 50.110 H WA6JRA 10120100 LU9EHF PM96 50.105 B JAIVOK 10122104 LU7YS 135 59 PM13 50.110 H WA6JRA 10130110 AY5FZ 599 PM05 50.105 H JAIVOK 10142240 LU9EHF PM96 50.105 H JAIVOK 10142240 LU9EHF PM96 50.105 H JAIVOK 10142214 LU2EEQ PM05 50.105 H JAIVOK 10142231 LW1DZ PM96 50.105 H JAIVOK 10142230 LU9EHF PM96 50.105 H JAIVOK 10142301 LUBDIO PM65 50.105 H JAIVOK 1014	10251640 FY5LS CQ>EN53QC 50.120 KJ9I 10251642 FY5KE 599 GJ35 50.105 VE1YX 10251649 FY5KE GJ35>EM32 50.104 K5UIC 10251659 FY5KE 50.105 K1GUN	10270045 PZ5RA 559 50.110 TI4DJ 10270046 PZ5RA 56 #63 50.110 W NH7RO
10142301 LUBDIO	10252237 FY1FV, FY5LS 50.110 HP2CWB 10252302 FY5LS 59>FJ09GB 50.110 HP1AC 10260029 FY5LS 557 EK70 50.110 T14DJ 10260057 FY1FL 56 50.140 WF4NIX	10241610 9Z4BM 59 FK90 50.110 WABJOC 10241612 9Z4BM >EN53QC 50.110 KJ91
10142324 LU3DPW 59 >QM05 50.115 H JA1VOK 10142352 LU2DPW >QM05 50.101 H JA1VOK 10150000 LU3DCA >QM05 50.101 H JA1VOK 10150011 LU3MB >QM05 50.135 H JA1VOK 10150015 LU9MBK 59 >QM05 50.135 S JA1VOK 10150015 LU9MBK 59 >QM05 50.135 S JA1VOK	GALAPAGOS IS.  10021717 HCSGR SP.  1002170 HCSGR SP.  10021717 HCSGR SP.  10021717 HCSGR SP.  10021717 HCSGR SP.	URUGUAY 09252154 CX4ACH
10150015 LU9MBK 59 >QM05 50.155 S JA1VOK 10150026 LU2DO >QM05 50.115 H JA1VOK 10150122 LU9EHF >QN13 50.110 S JA8NAE	10021720 H.CSGR > DL44 B XE2HWB 10030358 HC8GR 599 EI59>FK60 50.035 B YV1DIG	10042346 CX1CCC >QM05 50.146 H JAIVOK 10051848 CX1CCC >DL44 B XE2HWB

10051921	CX4AAL		>DL44	1	H	XE2HWB
10052223	CX4CR		>QM05	50.130	H	JA1VOK
10052228	CX4CR		>PM96	50.120	S	JH1WHS
10052239	CX4AAJ		>OM05	50.150	H	JA1VOK
10052247	CX6DH		>QM05	50.117	S	JI1COA
10052255	CX4ACH		>QM05	50.180	Н	JA1VOK
10052301	CX4ACH		>PM96	50.180	S	JH1WHS
10052342	CX4CR		>PM96	50.120	S	JE10VH
10060018	CX4II		>PM53	50.120	S	JA6TEW
10062332	CX3AN		>QM05	50.110	Н	JA1VOK
10070008	CX4CR		>QM05	50.110	H	JA1VOK
10082157	CX1CCC		>DL44	1	B	XE2HWB
10102115	CX1AO			>CM88	F	K6OXY
10130127	CX1CCC		>QM05	50.133	Н	JA1VOK
10142300	CX5BW	59	>QM05	50.103	S	JA1VOK
10142338	CX3AN		>QM05	50.108	H	JA1VOK
10150014	CX3AN		>QM05	50.110	H	JA1VOK
10232259	CX2PI		>QM05	50.110	H	JA1VOK
10242145	CX1CCC	135° 43	3/55 GE	715>DM13	S	WA6JRA
10242156	CX4ACN	55/55 (	3F15>DN	113 .110	S	WA6JRA

VENEZUELA
10030005 YV4YC 57 50.110
10230216 YV5LIX 579 50.076
10241437 YV1DIG >EM12 50.105

## **QSL** Information

4S7JAG: via JA6EV
9L1AB: bureau card requests by e-mail to andy@g3ab.net or via G3AB, Andy Chadwick, 5 Thorpe Chase, Ripon, North Yorkshire, HG4 1UA, U.K.
9S7SZ: via JA9LSZ, Yasuhiro Yahara, P.O. Box 111, Fukui, 910-8691 JAPAN 9V1SM: via W3KNH
FO/IZYSB, FO/IK2GNW: Austral Is.

FO/IZYSB, FO/IK2GNW: Austral Is. FO/JA4GXS: (Rangiroa) via home call Kenji Sasaki, 2-15 Ishikannon-cho, Yamaguchi-city, 753-0038 JAPAN FO/JI1JKW, FO/JI1WTF: on 10/6-7: F. Polynesia (BH52)

FO/JI1WTF: on 10/9-13: Marquesas (CI00)

FO5RK: (Rapa) Please include 2 IRCs or green stamps. Antoine De Ramon N' Yeurt (Attn. C.E. Payri), Laboratoire Terre-Ocean Universite P.F B.P. 6570, Faa'a 98702 Tahiti French Polynesia FY7GS: via F6FNU

HR3/JA6WFM: 6m QRV until 2002 HV5PUL: via Francesco, IK0FVC JI3DST/6: via home call, preferably JARL bureau

JR3TVH/6: via home call direct or via

bureau

L65W: via Claudio, LU7DW LW3EX: ex. LW3EBJ P5/4L4FN: via KK5DO S07L: via EA4URE S9TX: via W7KNT

T88FS: (JH6RTO in QRZ.com) T88JA: (JA6VZB in QRZ.com)

T88TU: via JK7TKE T88YK: via JN1WTK TI5N: via W3HNK

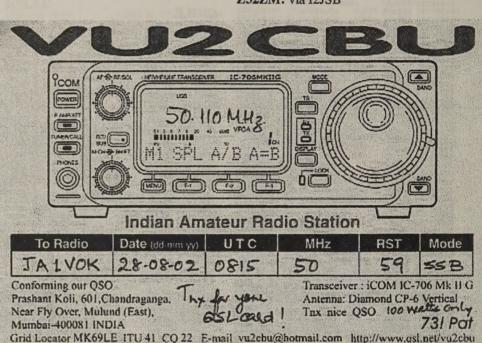
TN3S: via Madeira Team, P.O. Box 19, 9001-901 Funchal, Madeira Islands or via bureau - A.R.R.M., P.O. Box 4694, 9000 Funchal, Madeira Islands.

TT8ZZ: via home call F5PTM

TY3M: via I8ACB

XU7ACD: w/SASE to JH6QIL, Shin-Ichi Kusumoto, 1777-289, Nishi-Mochida, Aira-cho, Kagoshima, 899-

5431 JAPAN YA4F: via G4KUX YI9OM: via OM6TX Z32ZM: via I2JSB



Above: Copy of QSL card JA1VOK received from VU2CBU for a 6m contact this August.

Right: TI2NA/5's new shack at his San Carlos farm in Costa Rica. He also writes that his beacon on 50.077 is back on the air with 50W from the center of San Jose, and that this month he plans to have a 50W beacon on 144.277 from a site at 3400m above sea level.

